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BANK AND QUOTATION RECORD

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Securities Called for Redemption 40

August 10, 1946

WILLIAM B. DANA COMPANY, PUBLISHERS
25 Park Place, New York 8, N. Y.

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BANK AND QUOTATION RECORD

REG. U. S. PAT. OFFICE

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VOLUME 19 — NEW YORK, N. Y., AUGUST 9, 1946 — NUMBER 8

BANK AND QUOTATION RECORD

(Published Monthly)

The Bank and Quotation Record is one of the companion publications of the Commercial & Financial Chronicle and is issued monthly.

Terms for the Chronicle are $26.00 per annum within the United States and U. S. Possessions and Territories, $27.50 in Canada, $29.50 in South and Central America, Spain, Mexico and Cuba, and $31.00 in other foreign countries.

The subscription price to the Bank and Quotation Record is $25.00 a year. Postage outside of United States extra. Single copies are sold at $2.50 per copy.

CHICAGO OFFICE—135 South La Salle Street.

LONDON OFFICE—Edwards & Smith, 1 Drapers' Gardens, E. C.

WILLIAM B. DANA COMPANY, Publishers,
25 Park Place, New York 8

VOLUME OF BUSINESS ON THE STOCK EXCHANGE

Month of July—	1946	1945	1944	1943
Stock sales (shares)	20,595,100	19,977,030	28,219,705	26,324,332
Bond sales (par value)—	$	$	$	$
Railroad and disc.	72,473,200	105,922,300	182,522,900	264,114,900
Foreign govt.	7,232,500	4,507,500	10,722,000	10,889,900
United States Govt.	180,500	419,100	502,600	333,300
Total bond sales	79,886,200	110,848,900	193,747,500	275,338,100
Jan. 1 to July 31—				
Stock sales (shares)	215,415,203	220,681,759	159,562,630	197,808,750
Bond sales (par value)—	$	$	$	$
Railroad and misc.	733,547,500	1,519,050,900	1,722,019,700	2,201,011,800
Foreign govt.	50,501,300	61,529,160	68,774,500	77,306,100
United States Govt.	17,437,700	3,836,850	4,070,700	2,007,200
Total bond sales	801,486,500	1,584,416,910	1,794,864,900	2,280,325,100

VOLUME OF BUSINESS ON THE CURB EXCHANGE

Month of July—	1946	1945	1944	1943
Stock sales (shares)	7,265,460	6,801,652	8,507,842	7,244,385
Bond sales (par value)—	$	$	$	$
Domestic	3,861,000	7,272,000	13,027,000	18,685,000
Foreign govt.	668,000	528,000	992,000	886,000
Foreign corporate	12,000	124,000	108,000	204,000
Total bond sales	4,541,000	7,924,000	14,127,000	19,775,000
Jan. 1 to July 31—				
Stock sales (shares)	94,509,255	67,630,167	40,719,837	50,752,072
Bond sales (par value)—	$	$	$	$
Domestic	44,909,000	88,443,000	110,041,000	137,408,000
Foreign govt.	7,522,000	24,530,000	6,654,000	9,252,000
Foreign corporate	311,000	706,000	651,000	900,000
Total bond sales	52,742,000	113,679,000	117,346,000	147,560,000

CALL LOAN RATES ON THE NEW YORK STOCK EXCHANGE

	Low	High	Renewal		Low	High	Renewal
July 1	1	1	1	July 17	1	1	1
July 2	1	1	1	July 18	1	1	1
July 3	1	1	1	July 19	1	1	1
July 4	Holiday			July 20	Saturday		
July 5	1	1	1	July 21	Sunday		
July 6	Saturday			July 22	1	1	1
July 7	Sunday			July 23	1	1	1
July 8	1	1	1	July 24	1	1	1
July 9	1	1	1	July 25	1	1	1
July 10	1	1	1	July 26	1	1	1
July 11	1	1	1	July 27	Saturday		
July 12	1	1	1	July 28	Sunday		
July 13	Saturday			July 29	1	1	1
July 14	Sunday			July 30	1	1	1
July 15	1	1	1	July 31	1	1	1
July 16	1	1	1				

RATES FOR MONEY AT NEW YORK

Week Ended—	July 5	July 12	July 19	July 26
Call loans on Stock Exchange:				
Range for week (mixed and industrial collateral)	1@1	1@1	1@1	1@1
Week's average (mixed and industrial collateral)	1	1	1	1
Time loans (mixed and industrial collateral)—				
Thirty days	1¼	1¼	1¼	1¼
Sixty days	1¼	1¼	1¼	1¼
Ninety days	1¼	1¼	1¼	1¼
Four months	1½	1½	1½	1½
Five months	1½	1½	1½	1½
Six months	1½	1½	1½	1½
Commercial paper—				
Double and single names—				
Prime four to six months	¾	¾	¾	¾
Good four to six months	¾	¾	¾	¾

DAILY RECORD OF TIME LOAN RATES

	Rates on Mixed Collateral					
	30 Days	60 Days	90 Days	4 Mos.	5 Mos.	6 Mos.
July 1	1¼	1¼	1¼	1½	1½	1½
July 2	1¼	1¼	1¼	1½	1½	1½
July 3	1¼	1¼	1¼	1½	1½	1½
July 4	Holiday					
July 5	1¼	1¼	1¼	1½	1½	1½
July 6	Saturday					
July 7	Sunday					
July 8	1¼	1¼	1¼	1½	1½	1½
July 9	1¼	1¼	1¼	1½	1½	1½
July 10	1¼	1¼	1¼	1½	1½	1½
July 11	1¼	1¼	1¼	1½	1½	1½
July 12	1¼	1¼	1¼	1½	1½	1½
July 13	Saturday					
July 14	Sunday					
July 15	1¼	1¼	1¼	1½	1½	1½
July 16	1¼	1¼	1¼	1½	1½	1½
July 17	1¼	1¼	1¼	1½	1½	1½
July 18	1¼	1¼	1¼	1½	1½	1½
July 19	1¼	1¼	1¼	1½	1½	1½
July 20	Saturday					
July 21	Sunday					
July 22	1¼	1¼	1¼	1½	1½	1½
July 23	1¼	1¼	1¼	1½	1½	1½
July 24	1¼	1¼	1¼	1½	1½	1½
July 25	1¼	1¼	1¼	1½	1½	1½
July 26	1¼	1¼	1¼	1½	1½	1½
July 27	Saturday					
July 28	Sunday					
July 29	1¼	1¼	1¼	1½	1½	1½
July 30	1¼	1¼	1¼	1½	1½	1½
July 31	1¼	1¼	1¼	1½	1½	1½

PRIME BANKERS' ACCEPTANCES

July	Call Loans Secured by Accept'ces	30 Days Bid Ask	60 Days Bid Ask	90 Days Bid Ask	120 Days Bid Ask	150 Days Bid Ask	180 Days Bid Ask
1	———	9/16 @ ½	9/16 @ ½	9/16 @ ½	⅝ @ 9/16	11/16 @ ⅝	11/16 @ ⅝
2	———	9/16 @ ½	9/16 @ ½	9/16 @ ½	⅝ @ 9/16	11/16 @ ⅝	11/16 @ ⅝
3	———	9/16 @ ½	9/16 @ ½	9/16 @ ½	⅝ @ 9/16	11/16 @ ⅝	11/16 @ ⅝
4	———	Holiday					
5	———	9/16 @ ½	9/16 @ ½	9/16 @ ½	⅝ @ 9/16	11/16 @ ⅝	11/16 @ ⅝
6	———	Saturday					
7	———	Sunday					
8	———	9/16 @ ½	9/16 @ ½	9/16 @ ½	⅝ @ 9/16	11/16 @ ⅝	11/16 @ ⅝
9	———	9/16 @ ½	9/16 @ ½	9/16 @ ½	⅝ @ 9/16	11/16 @ ⅝	11/16 @ ⅝
10	———	9/16 @ ½	9/16 @ ½	9/16 @ ½	⅝ @ 9/16	11/16 @ ⅝	11/16 @ ⅝
11	———	9/16 @ ½	9/16 @ ½	9/16 @ ½	⅝ @ 9/16	11/16 @ ⅝	11/16 @ ⅝
12	———	9/16 @ ½	9/16 @ ½	9/16 @ ½	⅝ @ 9/16	11/16 @ ⅝	11/16 @ ⅝
13	———	Saturday					
14	———	Sunday					
15	———	¾ @ 11/16	¾ @ 11/16	¾ @ 11/16	13/16 @ ¾	⅞ @ 13/16	⅞ @ 13/16
16	———	¾ @ 11/16	¾ @ 11/16	¾ @ 11/16	13/16 @ ¾	⅞ @ 13/16	⅞ @ 13/16
17	———	¾ @ 11/16	¾ @ 11/16	¾ @ 11/16	13/16 @ ¾	⅞ @ 13/16	⅞ @ 13/16
18	———	¾ @ 11/16	¾ @ 11/16	¾ @ 11/16	13/16 @ ¾	⅞ @ 13/16	⅞ @ 13/16
19	———	¾ @ 11/16	¾ @ 11/16	¾ @ 11/16	13/16 @ ¾	⅞ @ 13/16	⅞ @ 13/16
20	———	Saturday					
21	———	Sunday					
22	———	¾ @ 11/16	¾ @ 11/16	¾ @ 11/16	13/16 @ ¾	⅞ @ 13/16	⅞ @ 13/16
23	———	¾ @ 11/16	¾ @ 11/16	¾ @ 11/16	13/16 @ ¾	⅞ @ 13/16	⅞ @ 13/16
24	———	¾ @ 11/16	¾ @ 11/16	¾ @ 11/16	13/16 @ ¾	⅞ @ 13/16	⅞ @ 13/16
25	———	¾ @ 11/16	¾ @ 11/16	¾ @ 11/16	13/16 @ ¾	⅞ @ 13/16	⅞ @ 13/16
26	———	¾ @ 11/16	¾ @ 11/16	¾ @ 11/16	13/16 @ ¾	⅞ @ 13/16	⅞ @ 13/16
27	———	Saturday					
28	———	Sunday					
29	———	¾ @ 11/16	¾ @ 11/16	¾ @ 11/16	13/16 @ ¾	⅞ @ 13/16	⅞ @ 13/16
30	———	¾ @ 11/16	¾ @ 11/16	¾ @ 11/16	13/16 @ ¾	⅞ @ 13/16	⅞ @ 13/16
31	———	¾ @ 11/16	¾ @ 11/16	¾ @ 11/16	13/16 @ ¾	⅞ @ 13/16	⅞ @ 13/16

RATES OF EXCHANGE ON LONDON FOR POUNDS STERLING

	Bankers' Bills		Commercial Bills
	Sight	Cable Transfers	Sight
July 1	4.02½ @ 4.03 7/16	4.02½ @ 4.03 7/16	4.03½
July 2	4.02½ @ 4.03 7/16	4.02½ @ 4.03 7/16	4.03½
July 3	4.02½ @ 4.03 7/16	4.02½ @ 4.03 7/16	4.03½
July 4	Holiday		
July 5	4.02½ @ 4.03 7/16	4.02½ @ 4.03 7/16	4.03½
July 6	Saturday		
July 7	Sunday		
July 8	4.02½ @ 4.03 7/16	4.02½ @ 4.03 7/16	4.03½
July 9	4.02½ @ 4.03½	4.02½ @ 4.03½	4.03½
July 10	4.02½ @ 4.03½	4.02½ @ 4.03½	4.03½
July 11	4.02½ @ 4.03½	4.02½ @ 4.03½	4.03½
July 12	4.02½ @ 4.03 9/16	4.02½ @ 4.03 9/16	4.03½
July 13	Saturday		
July 14	Sunday		
July 15	4.02½ @ 4.03 9/16	4.02½ @ 4.03 9/16	4.03½
July 16	4.02½ @ 4.03½	4.02½ @ 4.03½	4.03½
July 17	4.02½ @ 4.03 9/16	4.02½ @ 4.03 9/16	4.03½
July 18	4.02½ @ 4.03 9/16	4.02½ @ 4.03 9/16	4.03½
July 19	4.02½ @ 4.03 9/16	4.02½ @ 4.03 9/16	4.03½
July 20	Saturday		
July 21	Sunday		
July 22	4.02½ @ 4.03 9/16	4.02½ @ 4.03 9/16	4.03½
July 23	4.02½ @ 4.03½	4.02½ @ 4.03½	4.03½
July 24	4.02½ @ 4.03¼	4.02½ @ 4.03¼	4.03½
July 25	4.02½ @ 4.03½	4.02½ @ 4.03½	4.03½
July 26	4.02½ @ 4.03½	4.02½ @ 4.03½	4.03½
July 27	Saturday		
July 28	Sunday		
July 29	4.02½ @ 4.03 7/16	4.02½ @ 4.03 7/16	4.03½
July 30	4.02½ @ 4.03 7/16	4.02½ @ 4.03 7/16	4.03½
July 31	4.02½ @ 4.03 7/16	4.02½ @ 4.03 7/16	4.03½

DAILY RATES OF FOREIGN EXCHANGE

The state of upsetment in world affairs makes it impossible to obtain quotations for a number of the countries formerly carried in our records. We have, therefore, revised the list to eliminate columns for currencies not now quoted and to add columns giving greater data on Western Hemisphere countries which now are growing in importance, so far as our world commerce is concerned. We hope to be able to continue the list as now presented for the future, and will of course resume quotations for other countries when world conditions return to a normal state.

	France *Franc* Cables	Portugal *Escudo* Cables	Spain *Peseta* Cables	Sweden *Krona* Cables	Switzerland *Franc* Cables
July 1	84.09	4.05@4.08	9.13	23.85@23.87	23.36@23.44
July 2	84.09	4.05@4.08	9.13	23.85@23.87	23.36@23.44
July 3	84.09	4.05@4.08	9.13	23.85@23.87	23.36@23.44
July 4	Holiday				
July 5	84.09	4.05@4.08	9.13	23.85@23.87	23.36@23.44
July 6	Saturday				
July 7	Sunday				
July 8	84.09	4.05@4.08	9.13	23.85@23.87	23.36@23.44
July 9	84.09	4.05@4.08	9.13	23.85@24.00	23.36@23.44
July 10	84.09	4.05@4.08	9.13	23.85@25.50	23.36@23.44
July 11	84.09	4.05@4.08	9.13	23.85@25.30	23.36@23.44
July 12	84.09	4.05@4.08	9.13	23.85@27.85	23.36@23.44
July 13	Saturday				
July 14	Sunday				
July 15	84.09	4.05@4.08	9.13	23.85@27.83	23.36@23.44
July 16	84.09	4.05@4.08	9.13	23.85@27.83	23.36@23.44
July 17	84.09	4.05@4.08	9.13	23.85@27.83	23.36@23.44
July 18	84.09	4.05@4.08	9.13	23.85@27.83	23.36@23.44
July 19	84.09	4.05@4.08	9.13	23.85@27.83	23.36@23.44
July 20	Saturday				
July 21	Sunday				
July 22	84.09	4.05@4.08	9.13	23.85@27.83	23.36@23.44
July 23	84.09	4.05@4.08	9.13	23.85@27.83	23.36@23.44
July 24	84.09	4.05@4.08	9.13	23.85@27.83	23.36@23.44
July 25	84.09	4.05@4.08	9.13	23.85@27.83	23.36@23.44
July 26	84.09	4.05@4.08	9.13	23.85@27.83	23.36@23.44
July 27	Saturday				
July 28	Sunday				
July 29	84.09	4.05@4.08	9.13	23.85@27.83	23.36@23.44
July 30	84.09	4.05@4.08	9.13	23.85@27.83	23.36@23.44
July 31	84.09	4.05@4.08	9.13	23.85@27.83	23.36@23.44

	Canada *Dollar* Checks, Official	Canada *Dollar* Checks, Free	Cuba *Peso* Checks	Mexico *Peso* Cable
July 1	90.68@90.81	9 1/16@9 5/16% disc.	1/8% prem.	20.63@20.70
July 2	90.68@90.81	9 1/16@9 5/16% disc.	1/8% prem.	20.63@20.70
July 3	90.68@90.81	9 1/16@9 1/4% disc.	1/8% prem.	20.63@20.70
July 4	Holiday			
July 5	90.62@90.81	9 1/16@9 1/4% disc.	1/8% prem.	20.63@20.70
July 6	Saturday			
July 7	Sunday			
July 8	90.62@90.81	9 5/8@9 3/4% disc.	1/8% prem.	20.63@20.70
July 9	98.62@99.12	9 @9 1/8% disc.	1/8% prem.	20.63@20.70
July 10	98.88@99.18	9 13/16@9 15/16% disc.	1/8% prem.	20.63@20.70
July 11	98.88@99.18	9 3/8@9 7/8% disc.	1/8% prem.	20.63@20.70
July 12	98.75@99.00	9 1/16@9 1/8% disc.	1/8% prem.	20.63@20.70
July 13	Saturday			
July 14	Sunday			
July 15	98.50@98.88	9 1/8@9 5/16% disc.	1/8% prem.	20.63@20.70
July 16	97.68@98.62	1 5/16@1 1/2% disc.	1/8% prem.	20.63@20.70
July 17	97.62@98.00	1 5/16@2 % disc.	1/8% prem.	20.63@20.70
July 18	97.81@98.68	1 1/8@2 % disc.	1/8% prem.	20.63@20.70
July 19	98.12@98.50	1 1/2@1 5/16% disc.	1/8% prem.	20.63@20.70
July 20	Saturday			
July 21	Sunday			
July 22	98.00@98.38	1 1/2@1 3/4% disc.	1/8% prem.	20.63@20.70
July 23	97.75@98.12	1 1/2@2 % disc.	1/8% prem.	20.63@20.70
July 24	97.62@98.00	2 @2 1/4% disc.	1/8% prem.	20.63@20.70
July 25	97.32@97.75	2 1/4@2 1/2% disc.	1/8% prem.	20.63@20.70
July 26	96.87@97.25	2 3/4@2 5/8% disc.	1/8% prem.	20.63@20.70
July 27	Saturday			
July 28	Sunday			
July 29	96.75@97.25	2 3/4@3 1/16% disc.	1/8% prem.	20.63@20.70
July 30	96.50@97.06	2 5/16@3 1/2% disc.	1/8% prem.	20.63@20.70
July 31	96.12@96.62	3 1/16@3 5/16% disc.	1/8% prem.	20.63@20.70

	Argentina *Peso* Cables Official	Argentina *Peso* Cables Free	Bolivia *Boliviano* Cables Official	Brazil *Milreis* Cables Official	Brazil *Milreis* Cables Free
July 1	29.77	24.62@25.12	23.75	6.06	5.19@5.23
July 2	29.77	24.62@25.12	23.75	6.06	5.19@5.23
July 3	29.77	24.58@25.12	23.75	6.06	5.19@5.23
July 4	Holiday				
July 5	29.77	24.71@25.12	23.75	6.06	5.19@5.23
July 6	Saturday				
July 7	Sunday				
July 8	29.77	24.66@25.12	23.75	6.06	5.19@5.23
July 9	29.77	24.66@25.12	23.75	6.06	5.19@5.23
July 10	29.77	24.62@25.12	23.75	6.06	5.19@5.23
July 11	29.77	24.60@25.12	23.75	6.06	5.19@5.23
July 12	29.77	24.65@25.12	23.75	6.06	5.19@5.23
July 13	Saturday				
July 14	Sunday				
July 15	29.77	24.75@25.12	23.75	6.06	5.19@5.23
July 16	29.77	24.68@25.12	23.75	6.06	5.19@5.23
July 17	29.77	24.68@25.12	23.75	6.06	5.19@5.23
July 18	29.77	24.75@25.12	23.75	6.06	5.19@5.23
July 19	29.77	24.75@25.12	23.75	6.06	5.19@5.23
July 20	Saturday				
July 21	Sunday				
July 22	29.77	24.75@25.12	23.75	6.06	5.19@5.23
July 23	29.77	24.75@25.12	23.75	6.06	5.19@5.33
July 24	29.77	24.73@25.12	23.75	6.06	5.19@5.33
July 25	29.77	24.75@25.12	23.75	6.06	5.19@5.33
July 26	29.77	24.75@25.12	23.75	6.06	5.19@5.33
July 27	Saturday				
July 28	Sunday				
July 29	29.77	24.76@25.12	23.75	6.06	5.19@5.33
July 30	29.77	24.80@25.12	23.75	6.06	5.19@5.33
July 31	29.77	24.85@25.12	23.75	6.06	5.19@5.33

	Peru *Sol* Checks	Uruguay *Peso* Cables Controlled	Uruguay *Peso* Cables Uncontrolled	Venezuela *Bolivar* Cables Official	Venezuela *Bolivar* Cables Free
July 1	15.50	65.83	56.27	32.67	30.05@30.15
July 2	15.50	65.83	56.27	32.67	30.05@30.15
July 3	15.50	65.83	56.27	32.67	30.05@30.15
July 4	Holiday				
July 5	15.50	65.83	56.27	32.67	30.05@30.15
July 6	Saturday				
July 7	Sunday				
July 8	15.50	65.83	56.27	32.67	30.05@30.15
July 9	15.50	65.83	56.27	32.67	30.05@30.15
July 10	15.50	65.83	56.27	32.67	30.05@30.15
July 11	15.50	65.83	56.27	32.67	30.05@30.15
July 12	15.50	65.83	56.27	32.67	30.05@30.15
July 13	Saturday				
July 14	Sunday				
July 15	15.50	65.83	56.27	32.67	30.05@30.15
July 16	15.50	65.83	56.27	32.67	30.05@30.15
July 17	15.50	65.83	56.27	32.67	30.05@30.15
July 18	15.50	65.83	56.27	32.67	30.05@30.15
July 19	15.50	65.83	56.27	32.67	30.05@30.15
July 20	Saturday				
July 21	Sunday				
July 22	15.50	65.83	56.27	32.67	30.05@30.15
July 23	15.50	65.83	56.27	32.67	30.05@30.15
July 24	15.50	65.83	56.27	32.67	30.05@30.15
July 25	15.50	65.83	56.27	32.67	30.05@30.15
July 26	15.50	65.83	56.27	32.67	30.05@30.15
July 27	Saturday				
July 28	Sunday				
July 29	15.50	65.83	56.27	32.67	30.05@30.15
July 30	15.50	65.83	56.27	32.67	30.05@30.15
July 31	15.50	65.83	56.27	32.67	30.05@30.15

	Chile *Peso* Cables, Official	Chile *Peso* Cables, Export	Columbia *Peso* Cables, Official	Ecuador *Sucre* Checks
July 1	5.17	3.27	57.00	
July 2	5.17	3.27	57.00	
July 3	5.17	3.27	57.00	
July 4	Holiday			
July 5	5.17	3.27	57.00	Rates Not Avail.
July 6	Saturday			
July 7	Sunday			
July 8	5.17	3.27	57.00	
July 9	5.17	3.27	57.00	
July 10	5.17	3.27	57.00	
July 11	5.17	3.27	57.00	
July 12	5.17	3.27	57.00	
July 13	Saturday			
July 14	Sunday			
July 15	5.17	3.27	57.00	Rates Not Avail.
July 16	5.17	3.27	57.00	
July 17	5.17	3.27	57.00	
July 18	5.17	3.27	57.00	
July 19	5.17	3.27	57.00	
July 20	Saturday			
July 21	Sunday			
July 22	5.17	3.27	57.00	
July 23	5.17	3.27	57.00	
July 24	5.17	3.27	57.00	Rates Not Avail.
July 25	5.17	3.27	57.00	
July 26	5.17	3.27	57.00	
July 27	Saturday			
July 28	Sunday			
July 29	5.17	3.27	57.00	
July 30	5.17	3.27	57.00	
July 31	5.17	3.27	57.00	

	India *Rupee* Cables	Philippine Islands *Peso* Cables	Straits Settlement *Dollar* Cables	Hong Kong *Dollar* Cables
July 1	30.33			25.15
July 2	30.33	No rates available	No rates available	25.15
July 3	30.33			25.15
July 4	Holiday			
July 5	30.33			25.15
July 6	Saturday			
July 7	Sunday			
July 8	30.33			25.15
July 9	30.33			25.15
July 10	30.33	No rates available	No rates available	25.15
July 11	30.33			25.15
July 12	30.33			25.12
July 13	Saturday			
July 14	Sunday			
July 15	30.33			25.12
July 16	30.33			25.12
July 17	30.33	No rates available	No rates available	25.20
July 18	30.33			25.30
July 19	30.33			25.35
July 20	Saturday			
July 21	Sunday			
July 22	30.33			25.30
July 23	30.33			25.30
July 24	30.33	No rates available	No rates available	25.30
July 25	30.33			25.30
July 26	30.33			25.30
July 27	Saturday			
July 28	Sunday			
July 29	30.33			25.30
July 30	30.33	No rates available	No rates available	25.30
July 31	30.33			25.30

New York Stock Exchange - - Bonds

Monthly and Yearly Record

RANGE OF BOND PRICES DURING JULY

Bond Sales	1946	1945	*Bond Sales*	1946	1945
July	$79,886,200	$110,848,900	Jan. 1 to July 31	$801,486,500	$1,584,416,910

NOTICE—Cash and deferred delivery sales are disregarded in the month's range unless they are the only transaction of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

The tables on page 3 to 25 furnish a complete record of the transactions on the New York Stock Exchange during July, 1946, and the range since Jan. 1. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The italic letters in the column headed *"Interest Period"* indicate in each case the month when the bonds mature.

In accordance with the rule adopted by the New York Stock Exchange in 1909, all quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. This method of quoting bonds became effective Jan. 2, 1909. Quotations after decimal point represent one or more 32nds of a point.

Sales in July Value $	New York Stock Exchange BONDS U S GOVT BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
5,000	Treasury 4¼s 1947-1952	A-O	106.4	106.6	104.20	104.22	104.6	104.8	104.14 July 12	104.14 July 12	104.14 July 12	104.27 May 16
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	100.2 Feb 28	100.2 Feb 28
----	3⅛s 1949-1952	J-D	108.24	108.26	107.19	107.21	107.10	101.12	-- ------	-- ------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	3s 1951-1955	M-S	111.8	111.10	110.1	110.3	109.20	109.22	-- ------	-- ------	110.3 Jun 28	111.18 Feb 19
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2⅞s 1955-1960	M-S	114.27	114.29	113.29	113.31	113.1	113.3	-- ------	-- ------	113.20 May 1	115.26 Jan 17
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2¾s 1948-1951	M-S	104.7	104.9	103.12	103.14	103.4	103.6	-- ------	-- ------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2¾s 1951-1954	J-D	109.15	109.17	108.15	108.17	108.2	108.4	-- ------	-- ------	109.8 Apr 3	109.22 Feb 6
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	109.21 Feb 21	109.21 Feb 21
----	2¾s 1956-1959	M-S	115.3	115.5	114	114.2	113.11	113.13	-- ------	-- ------	115.23 Apr 15	115.23 Apr 15
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2¾s 1958-1963	J-D	115.23	115.25	114.25	114.27	114.12	114.14	-- ------	-- ------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2¾s 1960-1965	J-D	117.12	117.14	116.22	116.24	116.3	116.5	-- ------	-- ------	118.15 Mar 12	118.23 Feb 19
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	117.22 Jan 7	117.22 Jan 7
----	2½s 1948	M-S	104.15	104.17	103.26	103.28	103.19	103.21	-- ------	-- ------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2½s 1949-1953	J-D	106.10	106.12	105.15	105.17	105.8	105.10	-- ------	-- ------	106 Apr 2	106 Apr 2
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2½s 1950-1952	M-S	107.9	107.11	106.15	106.17	106.8	106.10	-- ------	-- ------	106.16 May 2	107.15 Jan 28
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2½s 1952-1954	M-S	106.31	107.1	106.7	106.9	106.6	106.8	-- ------	-- ------	105.31 May 16	107.5 Jan 17
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2½s 1956-1958	M-S	109.28	109.30	108.12	108.14	107.24	107.26	-- ------	-- ------	108.4 Jun 7	108.4 Jun 7
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2½s 1962-1967	J-D	103.18	103.20	105.30	106	105.2	105.4	-- ------	-- ------	105.22 May 1	107.27 Apr 2
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	105.16 Jan 22	105.16 Jan 22
6,000	2½s 1963-1968	J-D	102.28	102.30	105.17	105.19	104.14	104.16	105.12 July 12	105.14 July 15	104.9 Jan 10	107.4 Apr 16
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	105.10 Jan 30	105.18 Jun 26
2,000	2½s Jun 1964-1969	J-D	102.19	102.21	105.5	105.7	104.2	104.4	104.16 July 25	104.16 July 25	103 Jan 4	107.9 Apr 9
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
5,000	2½s Dec 1964-1969	J-D	102.17	102.19	105.4	105.6	104	104.2	104.12 July 18	104.14 July 25	102.22 Jan 4	107.19 Apr 6
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	103.8 Jan 7	106.8 Mar 8
2,000	2½s 1965-1970	M-S	102.11	Sale	104.30	105	103.28	103.30	104.24 July 12	104.24 July 12	102.11 Jan 2	107.9 Apr 5
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	102.31 Jan 7	106.30 Apr 13
----	2½s 1966-1971	M-S	102.6	102.8	104.28	104.30	103.26	103.28	-- ------	-- ------	102.11 Jan 4	107.10 Apr 12
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
5,000	2½s June 1967-1972	J-D	101.14	101.16	103.28	103.30	102.25	102.27	102.20 July 30	104.3 July 3	101.16 Jan 4	106.15 Apr 6
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	102.20 Jan 10	102.28 Apr 30
----	2½s Sept 1967-1972	M-S	108.28	108.30	107.16	107.18	106.26	106.28	-- ------	-- ------	106.28 Apr 30	109.15 Feb 18
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
144,000	2½s Dec 1967-1972	J-D	101.15	Sale	104	Sale	102.23	Sale	102.23 July 31	104.4 July 10	101.15 Jan 2	106.16 Apr 8
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	102.20 Jan 10	102.20 Jan 10
----	2¼s 1951-1953	J-D	107.13	107.15	106.20	106.22	106.12	106.14	-- ------	-- ------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2¼s 1952-1955	J-D	105.20	105.22	105.2	105.4	104.27	104.29	-- ------	-- ------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2¼s 1954-1956	J-D	109.6	109.8	108.24	108.26	108.16	108.18	-- ------	-- ------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2¼s 1956-1959	M-S	106.9	106.11	105.25	105.27	104.31	105.1	-- ------	-- ------	104.30 May 16	107.14 Apr 3
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2¼s June 1959-1962	J-D	100.29	Sale	102.23	102.25	102.5	102.7	-- ------	-- ------	100.29 Jan 2	104.16 Apr 5
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
7,000	2¼s Dec 1959-1962	J-D	100.29	100.31	102.23	102.25	102.5	102.7	102.12 July 24	102.20 July 12	101.4 Jan 4	104.7 Apr 3
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2s 1947	J-D	102.12	102.14	101.28	101.30	101.22	101.24	-- ------	-- ------	102 Apr 29	102 Apr 29
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2s Mar 15 1948-1950	M-S	102.2	102.4	101.23	101.25	101.21	101.23	-- ------	-- ------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2s Dec 15 1948-1950	J-D	103.14	103.16	102.30	103	102.25	102.27	-- ------	-- ------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2s Jun 15 1949-1951	J-D	103.3	103.5	102.24	102.26	102.16	102.18	-- ------	-- ------	103.9 Jan 17	103.9 Jan 17
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2s Sep 15 1949-1951	M-S	103.5	103.7	102.28	102.30	102.22	102.24	-- ------	-- ------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2s Dec 15 1949-1951	J-D	103.7	103.9	102.31	103.1	102.27	102.29	-- ------	-- ------	103.7 Jan 5	103.22 Feb 6
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2s March 1950-1952	M-S	103.11	103.13	103.4	103.6	102.31	103.1	-- ------	-- ------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2s Sep 1950-1952	M-S	103.16	103.18	103.13	103.15	103.6	103.8	-- ------	-- ------	103.4 Apr 26	104.3 Mar 18
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
1,000	2s 1951-1953	M-S	104.1	104.3	103.20	102.33	103.14	103.16	103.11 July 29	103.11 July 29	102.30 Apr 24	104.14 Jan 29
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2s 1951-1955	J-D	104.10	104.12	103.25	103.27	103.19	103.21	-- ------	-- ------	103.13 May 16	103.13 May 16
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
3,000	2s Jun 1952-1954	J-D	104.10	104.12	103.26	103.28	103.23	103.25	103.22 July 29	103.22 July 29	103.17 Jun 6	104.26 Feb 18
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2s Dec 1952-1954	J-D	104.12	Sale	103.30	104	103.25	103.27	-- ------	-- ------	103.23 May 1	104.29 Feb 21
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	2s 1953-1955	J-D	107.3	107.5	106.14	106.16	106.14	106.16	-- ------	-- ------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	1¾s 1948	J-D	102.21	102.23	101.14	101.16	101.12	101.14	-- ------	-- ------	101.14 May 17	101.31 Mar 9
----	Registered	---	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------
----	1½s 1950	J-D	101.17	Sale	101.20	101.22	101.19	101.21	-- ------	-- ------	101.6 May 28	102.17 Mar 8
----	Registered	--	---	---	---	---	---	---	-- ------	-- ------	--- ------	--- ------

For footnotes see page 13.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices*
	NEW YORK CITY											
	Transit Unification Issue—											
192,000	3% corporate stock____1980	J-D	121	Sale	121¾	Sale	118⅛	118⅝	118¼ July 30	121¾ July 1	118¼ July 30	125⅞ Mar 7
	FOREIGN GOVERNMENT AND MUNICIPALITIES											
	Agricul Mtge Bk (Colombia)											
5,000	△Gtd sinking fund 6s__1947	F-A	77	Sale	81	--	81	--	81 July 16	81 July 16	77 Jan 2	81 July 16
2,000	△Gtd sinking fund 6s__1948	A-O	77	Sale	81	--	85	Sale	82 July 2	85 July 31	77 Jan 2	85 July 31
18,000	Akershus (Norway) 4s____1968	M-S	97¾	Sale	102⅝	104½	104½	Sale	103¼ July 9	104½ July 17	97⅛ Jan 2	104¾ Mar 28
6,000	*△Antioquia (Col) 7s A__1945	J-J	36⅛	40	37¾	40	37¼	Sale	37¼ July 31	37¾ July 9	36¼ Jan 5	38 Apr 18
22,000	*△External s f 7s ser B_1945	J-J	36¼	Sale	37¾	38	37½	Sale	37¼ July 31	38 July 9	36¼ Jan 2	38 Jun 26
2,000	*△External s f 7s ser C_1945	J-J	36⅛	--	37¾	Sale	37¼	38	37¾ July 1	37¾ July 1	36¼ Jan 15	37¾ May 29
5,000	*△External s f 7s ser D_1945	J-J	36⅛	40	37¾	40	37¼	40	37¼ July 25	37¾ July 2	36¼ Jan 7	37¾ May 29
19,000	△7s 1st series _____1957	A-O	30	--	32	33½	31	33	31 July 24	32⅛ July 3	30⅞ Apr 9	33¼ May 9
41,000	△7s 2d series _____1957	A-O	30	32	32	33½	31	--	31¾ July 16	32 July 2	30⅜ Jan 16	33 May 9
2,000	△7s 3d series _____1957	A-O	30	35	32	33½	31	33	31⅞ July 16	32 July 9	30⅞ Apr 9	33 May 9
53,000	△Antwerp extl loan 5s__ 1958	J-D	115	Sale	101	Sale	100¾	101	100⅛ July 15	101 July 1	100 Jun 3	131¼ May 31
	Argentine Nation (Govt)—											
81,000	S f external 4½s_____1948	M-N	101½	Sale	102½	Sale	100¼	101	100¼ July 29	102½ July 1	100¼ July 29	104 May 14
217,000	S f extl conv loan 4½s_1971	M-N	102¾	--	103	Sale	100	101¾	100¼ July 22	103¼ July 15	101¼ July 22	104½ Apr 12
160,000	¶S f extl conv loan 4s Feb 1972	F-A	99	Sale	100⅝	Sale	100	100⅛	100 July 24	101¼ July 10	96¼ Mar 11	102½ May 17
69,000	S f extl conv loan 4s Apr 1972	A-O	99	Sale	101	Sale	100	100½	100 July 25	101⅜ July 11	96½ Mar 12	102 May 20
194,000	Australia 5s of 1925_____1955	J-J	106½	Sale	112⅛	Sale	109½	Sale	109½ July 29	112⅛ July 1	106½ Jan 2	112½ Jun 19
128,000	Extl loan 5s of 1927____1957	M-S	103½	104	106	Sale	105⅜	Sale	104¾ July 17	106¼ July 1	103½ Feb 8	106¾ May 29
263,000	Extl gold 4½s of 1928__1956	M-N	101¾	Sale	102⅝	Sale	101⅞	Sale	100¾ July 25	102⅝ July 1	100¾ July 25	103½ Jan 24
6,000	Belgium external 6½s____1949	M-S	105	--	105	--	103⅛	108	103¾ July 15	105 July 11	103¾ July 15	110¾ Jun 11
6,000	External s f 6s_____1955	J-J	105½	110	111⅛	--	111	--	111 July 22	111¾ July 8	105 Feb 1	111¾ July 8
19,000	External s f 7s_____1955	J-D	111⅛	--	115⅝	--	115½	116½	116½ July 15	116½ July 15	111⅛ Jan 28	116½ July 15
10,000	*△Brazil (U S of) extl 8s_1941	J-D	--	73	--	81⅜	--	77	70 July 23	70 July 23	64½ Jan 17	82½ Jun 7
	Stmpd pursuant to Plan A (interest reduced to											
2,000	3.5%) _____1978	J-D	62	65	--	70⅞	--	62	60 July 17	60 July 17	60 July 17	76½ Jun 13
20,000	△Extl s f 6½s 1926___1957	A-O	--	72	82	Sale	70	Sale	70 July 31	82 July 1	62½ Jan 17	85 Jun 13
	Stmpd pursuant to Plan A (interest reduced to											
18,000	3.375%) _____1979	A-O	58	64½	73	Sale	--	66	63½ July 25	73 July 5	58 Jan 11	76⅛ Jun 13
11,000	△Extl s f 6½s, 1927___1957	A-O	--	70	82	90	--	74½	77½ July 12	82 July 1	62½ Jan 17	85 Jun 13
	Stmpd pursuant to Plan A (interest reduced to											
9,000	3.375%) _____1979	A-O	58	64	73	78	--	66	65¼ July 22	73 July 1	58 Jan 9	76⅛ Jun 13
1,000	△Cent Ry 30-year 7s__1952	J-D	--	72	84	--	--	--	70½ July 24	70½ July 24	65 Jan 18	84 Jun 13
	Stmpd pursuant to Plan A (interest reduced to											
----	3.5%) _____1978	J-D	62	68	75	77	--	64	-- ------	-- ------	59 Feb 25	77 May 28
	5% Funding bonds of 1931 Stpd pursuant to Plan A (interest reduced to											
15,000	3.375%) _____1979	A-O	58	Sale	70	73	--	60	58 July 23	65¼ July 17	58 Jan 2	76 Jun 6
	3¾s extl dollar bonds of 1944 (Plan B)											
35,000	Series No. 1_____	J-D	64⅞	Sale	63¾	66	67¼	68	65 July 10	68⅜ July 30	61 Feb 20	68⅜ July 30
91,000	Series No. 2_____	J-D	63	67	63¾	67	67¼	68¼	64½ July 15	68½ July 19	61¼ Mar 6	68½ July 19
44,000	Series No. 3_____	J-D	65½	Sale	63¾	65	67¼	68	64½ July 9	68⅝ July 19	61⅜ Feb 25	68⅝ July 19
99,000	Series No. 4_____	J-D	63	66	63¾	64	67¼	68¼	63¾ July 2	68 July 19	61¼ Mar 5	68 July 19
13,000	Series No. 5_____	J-D	63	70	63¾	70	67¼	68¼	64 July 8	67½ July 25	61 Feb 20	67½ July 25
50,000	Series No. 6_____	J-D	--	--	78⅛	--	--	77	77 July 19	77 July 19	63 Mar 2	77 July 19
3,000	Series No. 7_____	J-D	75¾	82	80	82	82	--	81 July 8	82 July 22	78 Mar 21	82 July 22
3,000	Series No. 8_____	J-D	75¾	--	80	--	82	--	81 July 8	82 July 23	77¼ Jan 3	82 July 23
----	Series No. 9_____	J-D	75¾	--	80	--	82	--	-- ------	-- ------	79⅛ Feb 1	80⅛ May 31
9,000	Series No. 10_____	J-D	75½	77	80	--	82	--	81 July 8	82 July 30	77 Feb 16	82 July 30
8,000	Series No. 11_____	J-D	62¼	Sale	62⅜	64⅞	64½	80	63¼ July 16	65 July 22	60⅜ Jan 28	65¼ Apr 26
22,000	Series No. 12_____	J-D	62½	Sale	63¼	64⅞	64½	70	63¼ July 3	65 July 19	60½ Feb 20	65½ Apr 26
1,000	Series No. 13_____	J-D	63	Sale	62⅜	65	64½	--	62⅝ July 5	62⅝ July 5	61¾ Mar 21	64⅜ Jun 17
23,000	Series No. 14_____	J-D	62½	Sale	62⅜	63¼	64½	65	62⅝ July 2	64⅝ July 23	60⅛ Feb 2	65½ Apr 22
15,000	Series No. 15_____	J-D	61	65½	62⅜	64⅞	64½	--	63 July 8	65 July 22	60⅜ Feb 27	65¼ Apr 17
31,000	Series No. 16_____	J-D	61	--	62⅜	65	64½	65	63¾ July 25	64⅞ July 30	60½ Jan 30	65 May 13
----	Series No. 17_____	J-D	61	--	62⅜	65½	64½	65½	-- ------	-- ------	60½ Mar 7	64½ Apr 11
6,000	Series No. 18_____	J-D	63	Sale	62⅜	65	64½	65	63½ July 15	64½ July 12	60½ Feb 20	65 Apr 18
13,000	Series No. 19_____	J-D	63	Sale	62⅜	64⅞	64½	--	63 July 8	65 July 22	63 Jan 2	65 July 22
23,000	Series No. 20_____	J-D	61	--	63¼	64⅞	64½	--	63¼ July 2	65 July 19	60¼ Jan 26	65 July 19
2,000	Series No. 21_____	J-D	61	70	62⅜	64⅞	64¾	Sale	64¾ July 30	64¾ July 30	60⅛ Jan 30	65¼ Apr 22
34,000	Series No. 22_____	J-D	61	71	62⅜	65½	64½	67½	64 July 15	64 July 15	60⅛ Jan 30	65 Apr 13
10,000	Series No. 23_____	J-D	63	Sale	62⅜	63¾	64½	66	63¾ July 9	65 July 22	60⅛ Feb 2	65¾ Apr 22
5,000	Series No. 24_____	J-D	61	--	62⅜	65	64½	65	65 July 22	65 July 22	60⅜ Feb 27	65 Apr 13
9,000	Series No. 25_____	J-D	62	Sale	62⅜	64⅞	64½	65	63¾ July 9	64½ July 30	61 Mar 13	65 May 2
3,000	Series No. 26_____	J-D	62	Sale	62⅜	64⅛	64½	65	62⅝ July 2	64½ July 30	60⅝ Mar 7	65⅞ Apr 23
1,000	Series No. 27_____	J-D	61	--	62⅜	65	64½	66	64¼ July 10	64¼ July 10	60⅛ Jan 30	65 Jun 3
8,000	Series No. 28_____	J-D	61	--	62⅜	64⅛	64⅛	--	64¼ July 10	64¾ July 17	60½ Feb 1	65 Apr 17
20,000	Series No. 29_____	J-D	61	--	62⅜	64⅞	64½	--	64 July 29	64¾ July 17	61 Mar 13	64¾ May 9
----	Series No. 30_____	J-D	61	69	62⅜	64⅞	64½	66	-- ------	-- ------	60½ Feb 1	64¾ May 9
9,000	Brisbane (City) s f 5s____1957	M-S	102	--	101	102¼	100	102	100 July 25	101½ July 17	100 July 25	103 Jun 19
10,000	Sinking fund gold 5s___1958	F-A	101⅞	103⅜	103½	--	101⅜	102	101 July 25	103½ July 3	100 Feb 8	103½ July 3
66,000	Sinking fund gold 6s___1950	J-D	102⅝	--	102	103¼	101	101⅞	101 July 25	103 July 15	101 July 25	104 Jan 9
	Buenos Aires (Prov of)—											
3,000	△6s stamped _____1961	M-S	95	110	96⅛	--	96⅛	--	96¼ July 18	96¼ July 18	95⅛ Jan 15	96¼ May 13
666,000	Readjustment 4½-4⅝s_1977	M-S	92¼	Sale	96⅞	Sale	100	Sale	96⅞ July 1	100⅛ July 31	86½ Mar 6	100⅛ July 31
92,000	Refunding s f 4¼-4½s_1976	F-A	92⅜	94½	96⅛	--	100¼	Sale	97 July 3	100¼ July 31	87 Mar 7	100¼ July 31
110,000	Extl readjust 4⅜-4⅝s_1976	A-O	93	Sale	97⅛	98	100	Sale	98 July 8	100½ July 31	88½ Mar 11	100½ July 31
123,000	Extl 4½-4¾s $ bonds__1975	M-N	94	95	98⅝	99¾	100⅜	Sale	99⅝ July 8	100⅜ July 30	90⅝ Mar 8	100⅜ July 30
31,000	3% extl s f $ bonds___1984	J-J	74¼	82⅞	84	--	94	Sale	87 July 9	94 July 31	74¼ Mar 6	94 July 31
56,000	Canada (Domin) gold 4s__1960	A-O	110¾	Sale	110⅝	Sale	110	110⅝	110⅛ July 29	111 July 10	110⅛ Apr 25	112⅝ Feb 11
32,000	25-year 3¼s _____1963	J-J	111½	Sale	111¾	Sale	110⅜	111	110¾ July 24	112 July 8	110¾ July 24	114⅝ Mar 28
10,000	2½s _____Jan 15 1948	J-J	101⅜	101¾	100¾	101¼	100⅝	101½	100⅝ July 26	101⅛ July 11	110⅝ July 26	102¼ Mar 23
----	△Carlsbad (City) s f 8s__1954	J-J	39	65	--	50	--	59½	-- ------	-- ------	47 May 28	63¼ Jan 31
7,000	*△Chile (Rep) ext s f 7s_1942	M-N	--	22	--	--	--	--	26½ July 16	28¾ July 9	22 Jan 4	30 Apr 26
14,000	*△7s assented _____1942	M-N	21¼	Sale	28	28½	26	27½	26 July 22	28 July 2	21¼ Jan 2	30 Apr 4
4,000	△Extl s f gold 6s_____1960	A-O	--	22¼	--	--	--	30	26 July 18	28⅝ July 5	24¼ Feb 26	30¾ Apr 13
104,000	△6s assented _____1960	A-O	21¼	Sale	28½	Sale	26½	28	25⅜ July 24	29 July 1	21¼ Jan 2	30¾ Apr 9
5,000	△Extl s f gold 6s__Feb 1961	F-A	--	--	--	--	--	--	26⅝ July 15	27 July 12	22½ Jan 9	30¾ Apr 13
107,000	△6s assented____Feb 1961	F-A	21¾	Sale	28	29	27¾	Sale	25½ July 22	28 July 2	21¾ Jan 2	30⅝ Apr 9
3,000	△Ry ref extl s f 6s_Jan 1961	J-J	21¼	Sale	--	29½	--	--	26¼ July 26	28½ July 9	21¼ Jan 2	30¼ Mar 28
130,000	△6s assented____Jan 1961	J-J	21¼	Sale	28	29	26¼	Sale	25 July 24	28 July 3	21¼ Jan 2	30⅜ Apr 9
5,000	△Extl s f 6s _____Sep 1961	M-S	22	--	--	--	--	--	26 July 22	28½ July 10	24¼ Feb 25	30¼ Jun 4
17,000	△6s assented____Sep 1961	M-S	21¼	Sale	28	Sale	26½	Sale	25½ July 22	28 July 1	21¼ Jan 2	30½ Apr 9
8,000	△Extl sinking fund 6s__1962	M-S	--	--	--	--	--	--	26 July 24	26½ July 17	24¼ Feb 27	29¾ May 10
25,000	△6s assented_____1962	M-S	21¼	22	28½	Sale	26½	29	25½ July 25	28⅞ July 1	22¼ Jan 8	30¾ Apr 9
----	△Extl sinking fund 6s__1963	M-N	--	--	--	--	--	--	-- ------	-- ------	24¼ Feb 25	30¾ Apr 9
22,000	△6s assented_____1963	M-N	21½	Sale	28	Sale	26½	29½	25½ July 25	28⅞ July 1	21½ Jan 2	30¾ Apr 9
----	△Chile (Mtge Bank) 6½s_1957	J-D	--	--	--	--	--	30	-- ------	-- ------	21 Jan 9	28⅞ May 13
17,000	△6½s assented _____1957	J-D	20⅛	21¾	27½	28½	25½	28½	24½ July 24	27 July 3	21½ Jan 4	28¾ Apr 23
----	△Guar s f gold 6¾s___1961	J-D	--	--	--	30	--	28	-- ------	-- ------	23¼ Feb 28	28½ Jun 6
17,000	△6¾s assented _____1961	J-D	20⅛	24⅛	27½	28	25½	28¾	25 July 12	26 July 29	20⅛ Jan 3	29 Mar 28
----	△Guar sinking fund 6s_1961	A-O	--	--	--	--	--	--	-- ------	-- ------	23¼ Feb 26	29¼ Apr 23
20,000	△6s assented _____1961	A-O	20⅛	21½	27½	28	25½	28	24½ July 19	27½ July 2	21 Jan 3	29 Apr 9
----	△Guar sinking fund 6s_1962	M-N	--	--	--	--	--	--	-- ------	-- ------	23⅜ Feb 21	28⅞ May 13
38,000	△6s assented _____1962	M-N	20⅛	21½	25½	28	25½	27½	24 July 23	27½ July 2	21½ Jan 4	29 Mar 28

For footnotes see page 13.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JANUARY 1 Lowest Sale Prices		Highest Sale Prices	
1,000	△Chilean Munic Loan 7s_1960	M-S	--	--	23	--	23	--	25	July 30	25	July 30	22⅛	Feb 27	27	Mar 18
4,000	△7s assented ----------1960	M-S	18⅞	Sale	26¼	Sale	23	25½	24	July 29	26¼	July 1	18⅞	Jan 2	28	Mar 28
23,000	△Chinese Hukuang Ry 5s_1951	J-D	30½	37	22	38½	--	20	20	July 23	22½	July 10	20	July 13	37	Jan 10
	Colombia (Republic of)—															
3,000	△6s of 1928--------Oct 1961	A-O	81	--	84	--	84	--	85	July 8	85	July 8	81½	Jan 22	85½	May 28
1,000	△6s of 1927--------Jan 1961	J-J	81	--	84¾	Sale	84	--	84¾	July 1	84¾	July 1	81½	Jan 12	85½	May 7
481,000	3s extl s f $ bonds------1970	A-O	58⅜	Sale	65	Sale	68¾	Sale	64⅞	July 3	70	July 23	58⅜	Jan 2	70	July 23
----	△Colombia (Mtg Bk) 6½s_1947	A-O	50	--	53	--	53	--	56	July 29	56	July 29	51½	Jan 28	56	July 29
1,000	△Sinking fund 7s 1926_1946	M-N	50	--	55	Sale	53	--	55	July 1	55	July 1	51½	Feb 4	55	May 21
----	△Sinking fund 7s 1927_1947	F-A	50	--	53	--	53	--	--	------	--	------	51¼	Jan 8	54½	May 7
66,000	Copenhagen external 5s__1952	J-D	96	97⅞	98	99¼	97⅜	Sale	96½	July 16	98	July 2	91	Mar 20	100	Apr 25
30,000	Gold 4½s ----------1953	M-N	94	Sale	96½	98	96⅝	Sale	96½	July 15	97⅝	July 2	88¾	Mar 20	97⅞	Apr 24
47,000	△Costa Rica (Rep of) 7s__1951	M-N	35	37	34⅝	Sale	31¾	33	32½	July 17	34⅝	July 1	32½	July 17	39	Jan 11
1,000	Cuba (Rep of) 5s 1914---1949	F-A	106	110	106⅛	--	106⅛	--	111	July 8	111	July 8	106	Mar 28	111	July 8
1,000	4½s ext loan ser C----1949	F-A	108⅜	--	103	--	103⅛	--	106	July 19	106	July 19	104	Apr 30	108⅜	Jan 21
32,000	4½s external ----------1977	J-D	112¾	Sale	113½	Sale	113¼	--	113½	July 1	114½	July 16	110	May 18	115	Feb 26
5,000	30-year s f 5½s--------1953	J-J	112⅛	--	108	--	110⅛	--	110	July 2	112	July 19	109	Jun 17	113	Feb 11
3,000	*△Public Works 5½s---1945	J-D	162	Sale	167¾	--	167	--	167⅞	July 9	168¼	July 12	162	Jan 2	168¼	July 12
2,000	△Czechoslovak extl 8s A_1951	A-O	96	--	100	112	101½	112	102	July 29	102	July 29	98	Jan 18	102	July 29
1,000	△Sinking fund 8s ser B_1952	A-O	--	101	100	--	101½	--	102	July 26	102	July 26	98¾	Jan 14	102	July 26
220,000	*△Denmark 20-yr extl 6s_1942	J-J	97	Sale	98	100	99¼	99¾	98	July 8	99¾	July 24	96	Jan 17	102	Jun 4
35,000	External gold 5½s-----1955	F-A	101	Sale	102	102⅞	102¼	103	102	July 2	102¾	July 8	100	Jan 3	104	Mar 5
94,000	External gold 4½s-----1962	A-O	96	97	101¼	Sale	101⅛	Sale	99¼	July 10	101¼	July 1	90½	Mar 20	101¼	Jun 28
----	*△Dominican Repub 5½s_1942	M-S	101	--	101	--	100½	--	--	------	--	------	102½	Mar 2	102½	Mar 2
2,000	*△1st ser 5½s 1926----1940	A-O	101	--	101	--	100½	--	101⅛	July 15	101⅛	July 15	101⅛	July 15	101¾	May 21
----	*△2d series s f 5½s---1940	A-O	--	--	101	--	100½	--	--	------	--	------	--	------	--	------
12,000	Cust Adm 5½s 2d ser--1961	M-S	101½	--	101	102½	100⅛	101¼	100⅛	July 25	101½	July 5	100⅛	July 25	103	Feb 8
3,000	5½s 1st series--------1969	A-O	101½	--	101	102½	100	102½	100	July 30	101	July 3	100	July 30	103	Apr 30
----	5½s 2d series--------1969	A-O	101½	--	101	102½	100	102½	--	------	--	------	--	------	--	------
----	△Estonia (Republic) 7s___1967	J-J	50¼	64	34½	68½	34½	35	--	------	--	------	50	Apr 4	50¼	Feb 13
6,000	French Rep ext 7s stpd__1949	J-D	112⅛	--	105	106	105	105½	105	July 8	105	July 8	105	Mar 20	111	Jan 24
----	7s unstamped ----------1949	---	101	--	103⅛	--	103⅛	--	--	------	--	------	--	------	--	------
50,000	△Greek Govt 7s part pd_1964	M-N	19	20	15	Sale	15	Sale	13¾	July 5	15	July 1	13¾	July 5	22	Jan 29
190,000	△6s part paid----------1968	F-A	17¾	Sale	14½	Sale	12½	13¼	12⅞	July 5	14½	July 1	12⅞	July 5	19½	Jan 14
14,000	Haiti (Rep) 6s series A__1952	A-O	100	100½	100¼	--	100¼	--	100¼	July 5	101½	July 22	100	Jan 12	102	Apr 4
3,000	Helsingfors (City) ext 6½s 1960	A-O	95⅛	--	97	99	98	100	99	July 5	99	July 5	95¼	Mar 30	100⅛	Jun 11
----	Irish Free State extl 5s__1960	M-N	102⅛	--	103⅜	--	103⅛	--	--	------	--	------	102	Feb 15	104⅜	Jan 18
8,000	△Jugoslavia 7s ----------1957	A-O	20	22	--	17	--	20	11¾	July 19	12	July 18	11¾	July 19	24	Jan 17
11,000	△Medellin (Colombia) 6½s_1954	J-D	30	32¼	31⅞	32⅜	31⅞	32½	31⅞	July 9	31⅞	July 9	30	Jan 11	32¼	Apr 12
1,000	Mendoza (Prov) 4s readj_1954	J-D	96	100	98	100	96	100	98¼	July 23	98¼	July 23	96⅛	Jan 11	99½	Apr 13
	Mexican Irrigation—															
----	△4½s stpd assented---1943	M-N	12¼	--	13¾	--	13¾	--	--	------	--	------	--	------	--	------
----	△Assented to 11-5-42 agreement ----------	J-J	11	14½	10⅝	--	10⅝	11½	--	------	--	------	11	Apr 1	11⅛	Mar 28
----	*△Mexico extl 5s 1899----1945	Q-Jan	18¾	--	21½	--	21½	--	--	------	--	------	--	------	--	------
----	*△Assenting 5s to 1899_1945	Q Jan	16¾	--	21½	--	21½	--	--	------	--	------	21	Jan 26	22	Apr 25
4,000	*△Assented to 11-5-42 agreement ----------	J-J	18¾	--	16⅛	17	16⅛	17¾	16½	July 29	16¾	July 25	15½	Apr 3	16¾	Feb 15
2,000	△Assenting 4s of 1904__1954	J-D	11¼	13½	13	Sale	12⅞	--	13	July 1	13	July 1	12⅝	Jan 15	13¾	Feb 6
7,000	△Assented to 11-5-42 agreement ----------	J-J	11	Sale	10½	11⅛	10½	12	10½	July 10	10⅝	July 15	10⅜	Jan 3	11¾	Mar 26
----	△Assenting 4s of 1910__1945	J-J	18	18¾	18⅝	--	18½	--	--	------	--	------	16	Apr 4	18⅞	Apr 29
17,000	△Assented to 11-5-42 agreement ----------	J-J	14½	--	14	15¾	15	Sale	14⅝	July 29	15	July 25	14⅝	July 29	15	Jan 25
----	*△Treas 6s of '13 assent 1933	J-J	22¾	--	24¾	--	25	--	--	------	--	------	--	------	--	------
----	△Assented to 11-5-42 agreement ----------	J-J	18⅝	--	17⅞	--	17⅞	--	--	------	--	------	--	------	--	------
	Minas Geraes (Brazil)—															
3,000	△Sec extl s f 6½s-----1958	M-S	--	--	--	41⅞	--	--	38	July 5	42	July 19	38	July 5	46	Mar 5
5,000	Stmpd pursuant to Plan A (Interest reduced to 2.125%) --------2008	M-S	--	42	35	39	37	40⅛	39	July 19	39	July 19	39	May 24	42¼	Apr 22
6,000	△Sec extl s f 6½s-----1959	M-S	--	--	--	42	--	--	38	July 5	43	July 19	38	Jun 11	46	Mar 5
7,000	Stmpd pursuant to Plan A (Interest retuced to 2.125%) --------2008	M-S	--	42	35	38⅞	37	41	37¾	July 26	39	July 19	35	Jun 11	42	May 3
----	△Montevideo (City) 7s---1952	J-D	125	--	125	--	125	--	--	------	--	------	--	------	--	------
23,000	New South Wales extl 5s_1957	F-A	101½	--	102	--	101½	Sale	100¾	July 24	102⅛	July 8	100¾	July 24	103	Jan 23
31,000	External s f gold 5s----1958	A-O	102¾	--	102⅛	Sale	100¾	Sale	100¾	July 31	102¾	July 18	100¾	July 31	103¾	Feb 20
22,000	Norway external s f 4½s_1956	M-S	106⅝	--	104	--	105¼	106	105	July 11	106	July 22	101	May 7	107¼	Mar 27
106,000	External s f 4¼s------1965	A-O	106⅛	--	105⅛	106½	105¾	Sale	105	July 18	106½	July 12	100	May 10	107¼	Mar 27
42,000	4s s f external loan---1963	F-A	106¾	Sale	105½	Sale	104	105	104¼	July 24	106⅜	July 12	101	May 10	107¼	Mar 27
2,000	Municipal Bank extl 5s_1970	J-D	95½	--	102	--	102	--	102¼	July 8	102¼	July 8	99½	Jan 29	103	Apr 29
1,000	Oslo (City) 4½s external_1955	A-O	100¼	---	101	--	101⅝	--	101¾	July 12	101¾	July 12	99⅞	May 27	103⅜	Apr 4
----	△Panama (Rep) 5s ser A_1963	M-N	98	--	99⅞	--	99½	--	--	------	--	------	--	------	--	------
5,000	△Stamped (assented)_1963	M-N	101	--	100	--	100⅛	--	100⅛	July 8	100⅛	July 8	100⅛	Jun 5	102	Mar 11
14,000	Stpd mod 3¼s ext to---1994	J-D	100	Sale	99½	Sale	99½	Sale	99½	July 1	99½	July 1	98¾	May 14	100	Jan 2
6,000	Extl sec ref 3½s ser B_1967	M-S	105⅞	--	105⅞	--	104	105¾	105¾	July 25	106⅝	July 5	105¾	July 25	106⅝	July 5
10,000	△Pernambuco (State) 7s_1947	M-S	--	48	--	41⅞	40	Sale	40	July 31	42	July 19	40	July 31	44	Apr 22
----	Stmp pursuant to Plan A (interest reduced to 2.125%) ----------2008	M-S	--	41	--	42	--	39	--	------	--	------	39	Feb 25	46	Apr 15
55,000	△Peru (Rep) sec s f 7s__1959	M-S	31	32	27	Sale	27¾	Sale	26½	July 15	28	July 8	25⅛	May 17	33	Jan 19
517,000	△Nat'l loan ext s f 6s__1960	J-D	28½	Sale	25½	Sale	25⅜	Sale	25⅜	July 31	27	July 8	24	May 11	30¾	Jan 12
392,000	△Nat'l loan ext s f 6s__1961	A-O	29¼	Sale	25½	26¼	25½	Sale	25¼	July 15	27	July 8	24	May 11	30⅝	Jan 9
----	*△Poland (Rep) gold 6s__1940	A-O	4¾	--	--	--	--	--	--	------	--	------	--	------	--	------
12,000	△4½s assented ------1958	A-O	19⅛	26	18½	26	--	19	18	July 15	18½	July 11	18	July 15	23	Jan 16
1,000	△Stabilization loan 7s__1947	A-O	32½	--	31	--	25	--	31	July 9	31	July 9	31	July 9	32½	Mar 5
----	△4½s assented-------1968	A-O	19⅛	23	13½	19¾	13½	16⅞	--	------	--	------	18½	Mar 11	24	Jan 18
4,000	△External s f 8s-------1950	J-J	22	30	25	Sale	--	25	25	July 1	25	July 1	25	July 1	35½	Jan 16
2,000	△4½s assented--------1963	J-J	19⅛	22½	14½	20	14⅝	17⅜	16¾	July 25	16¾	July 25	16¾	July 25	24	Jan 10
----	△Porto Alegre (City) 8s__1961	J-D	--	49	--	--	--	--	--	------	--	------	43	Jan 4	48	Jun 12
----	Stmp pursuant to Plan A (interest reduced to 2.375%) ---------2001	J-D	--	--	--	--	--	--	--	------	--	------	42	Mar 1	47	Jun 13
----	△External loan 7½s---1966	J-J	--	--	--	47	--	42	--	------	--	------	43	May 11	45	Mar 8
----	Stmp pursuant to Plan A (interest reduced to 2.25%) ---------2006	J-J	43	Sale	--	41	33⅝	39	--	------	--	------	41	Mar 20	43	Jan 1
----	△Prague (City) 7½s------1952	M-N	76½	85	70½	83	70½	83	--	------	--	------	76	May 31	85	Jan 2
17,000	Queensland ext s f 6s----1947	F-A	102⅞	Sale	101⅞	Sale	101¼	102⅜	101⅛	July 25	101⅞	July 1	101	May 17	103½	Jan 1
21,000	△Rio de Janeiro (City) 8s_1946	A-O	--	--	--	47⅞	--	48	42	July 5	44	July 19	42	July 5	52¼	Apr 1
----	Stmp pursuant to Plan A (interest reduced to 2.375%) ---------2001	A-O	--	--	--	45	--	41⅞	--	------	--	------	41	Feb 11	50	Apr 1
11,000	△External sec 6½s----1953	F-A	--	44½	35	40	--	43	38	July 15	42½	July 22	38	Jun 7	48	Apr 1
15,000	Stmp pursuant to Plan A (interest reduced to 2%) ----------2012	F-A	--	39	35½	37¼	36	40	35⅛	July 9	38	July 19	35⅛	July 9	45	Apr 1
	Rio Grande do Sul (State)															
2,000	△8s extl loan of 1921__1946	A-O	--	52	--	52	--	47	42	July 17	42	July 17	42	July 17	52	Apr 1
----	Stmp pursuant to Plan A (interest reduced to 2.5%) ----------1999	A-O	--	44⅞	--	45	--	45	--	------	--	------	45	Apr 6	50	Apr 1
4,000	△6s extl s f gold-------1968	J-D	--	45	--	39⅜	34	39½	37	July 18	37	July 18	37	July 18	45	Apr 9
9,000	Stmp pursuant to Plan A (interest reduced to 2%) ----------2012	J-D	--	39	--	40	33⅞	36	34⅞	July 19	36	July 25	34⅞	July 19	44	Apr 10

For footnotes see page 13.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
	Rio G do Sul (State) (Cont)—											
----	△7s extl loan of 1926...1966	M-N	—	--	--	45½	--	44¼	-- ------	-- ------	42½ Apr 4	47 May 1
	Stmp pursuant to Plan A (interest reduced to											
4,000	2.25%) 2004	M-N	--	39	--	40	--	36	35⅛ July 30	35⅛ July 30	35⅛ July 30	40¼ Apr 3
----	△7s Municipal loan.....1967	J-D	--	--	--	--	--	--	-- ------	-- ------	43 May 15	46½ Apr 23
	Stmp pursuant to Plan A (interest) reduced to											
----	2.25%) 2004	J-D	--	40¾	--	--	--	--	-- ------	-- ------	39 Jan 29	42 Apr 4
28,000	Santa Fe external s f 4s...1964	M-S	96½	98½	98	101	99	101	98⅞ July 2	100 July 12	95¼ Mar 15	100 May 17
	Sao Paulo (City)—											
----	△8s extl secured s f.....1952	M-N	--	50	51	--	51	--	-- ------	-- ------	48 Apr 22	54 Jun 21
	Stmpd pursuant to Plan A (interest reduced to											
----	2.375%) 2001	M-N	--	43	46	--	46	--	-- ------	-- ------	48 Jun 20	48 Jun 20
----	△6½s extl secured s f...1957	M-N	--	--	--	40	--	41	-- ------	-- ------	40 Apr 5	45 May 3
	Stmp pursuant to Plan A (interest reduced to											
----	2%) 2012	M-N	37	--	--	--	--	--	-- ------	-- ------	37½ Feb 27	43 May 17
	San Paulo (State)—											
----	*△8s extl loan of 1921..1936	J-J	60	--	67	--	67	--	-- ------	-- ------	57 Jan 17	71 Apr 9
	Stmpd pursuant to Plan A (interest reduced to											
1,000	2.5%) 1999	J-J	58	—	62	71	67	--	67 July 11	67 July 11	65 Feb 11	71 Apr 5
2,000	△8s external 1950	J-J	60	Sale	67	--	67	--	69½ July 3	69½ July 3	60 Jan 2	71 Jun 24
	Stmpd pursuant to Plan A (interest reduced to											
6,000	2.5%) 1999	J-J	58	--	62	71	66⅛	71	66⅛ July 10	67 July 9	60 Jan 4	69¾ Apr 5
2,000	△7s extl water loan.....1956	M-S	52	--	57	--	56	--	57 July 8	57 July 8	55 Jan 17	61½ Apr 11
	Stmpd pursuant to Plan A (interest reduced to											
1,000	2.25%) 2004	M-S	--	--	52	--	54	57	55 July 30	55 July 30	55 Jun 27	64 Apr 5
2,000	△6s extl dollar loan.....1968	J-J	50	--	55	---	55	--	56½ July 9	56½ July 9	54½ Jan 14	60 Apr 1
	Stmpd pursuant to Plan A (interest reduced to											
7,000	2%) 2012	J-J	51	--	64	61	--	60	59 July 24	60 July 26	54 Jan 28	61 Apr 26
4,000	*△Sec s f gold 1s.....1940	A-O	54	75⅞	82	87½	82	87½	82¼ July 9	82¼ July 9	71⅛ Feb 28	85 May 24
	Stmpd pursuant to Plan A (interest reduced to											
4,000	3.5%) 1978	A-O	--	80	70	74	74	78	72½ July 3	74 July 19	64 Feb 20	76 May 24
	Serbs Croats & Slovenes—											
19,000	△8s secured external....1962	M-N	19	20½	12⅛	14⅝	12⅛	14¼	12½ July 2	12¾ July 3	12½ Jun 28	21 Jan 14
72,000	△7s series B sec extl....1962	M-N	18	20	12½	Sale	12⅛	12½	12⅛ July 25	12¾ July 1	12⅛ July 25	20¾ Jan 5
----	△Silesia (Prov) extl s f 7s..1958	J-D	10½	25	18	25	18	25	-- ------	-- ------	23 May 31	25 Jan 11
5,000	△4½s assented.....1958	J-D	--	17½	16⅛	17¾	16	17	16 July 8	17 July 15	16 July 8	20 Feb 8
57,000	Sydney (City) s f g 5½s..1955	F-A	104	Sale	102½	Sale	103¾	104	102½ July 1	104⅜ July 8	102 Jan 7	104⅜ July 8
----	△Urugary (Rep) extl 8s...1946	F-A	115	--	110	--	120	--	-- ------	-- ------	-- ------	-- ------
----	△Extl sinking fund 6s...1960	M-N	110	--	110	--	115	--	-- ------	-- ------	120 Apr 16	120 Apr 16
----	△Extl sinking fund 6s...1964	M-N	110	--	100	--	115	--	-- ------	-- ------	-- ------	-- ------
	3⅜s-4-4⅛% ($ bonds '37)											
199,000	Extl readjustment.....1979	M-N	86¾	Sale	93	95	99	Sale	93¾ July 5	99½ July 26	86¾ Jan 2	99½ July 26
9,000	Extl conversion.....1979	M-N	--	87⅞	88⅛	93	97	100	93 July 17	99½ July 30	87 Jan 15	99½ July 30
61,000	3⅞-4⅛-4 1/16% extl conv..1978	J-D	81½	90	89	90⅞	97	99⅞	89½ July 12	99¾ July 29	86 Jan 4	99¾ July 29
55,000	4-4¼-4½s extl readjust..1978	F-A	--	--	92	97⅞	98	Sale	93⅝ July 5	99¾ July 30	90 Mar 8	99¾ July 30
2,000	3½s extl readjustment..1984	J-J	80	91½	84	90	86	90	84 July 2	84 July 2	83 Jan 31	84 July 2
----	△Warsaw (City) extl 7s...1958	F-A	--	20	--	21	--	21	-- ------	-- ------	18 Jan 5	21½ Jan 22
----	△4½s assented.....1958	F-A	13½	19	10½	18⅝	--	14⅞	-- ------	-- ------	14 Mar 23	18 Apr 9
	RAILROAD AND INDUSTRIAL COMPANIES											
----	Adams Express coll tr 4s..1948	M-S	104⅞	105⅞	105	--	104¾	--	-- ------	-- ------	104⅜ May 3	105⅞ Jan 22
1,000	Coll trust 4s of 1907....1947	J-D	103⅜	--	--	--	102⅛	--	102⅛ July 8	102⅛ July 8	102⅛ July 8	103⅜ Jan 18
	Alabama Gt Southern—											
----	1st mtge 3¼s ser A.....1967	M-N	100⅝	105½	104⅛	106¼	104⅛	106¼	-- ------	-- ------	104½ Apr 17	105¾ Jan 22
5,000	Alabama Pwr 1st M 3½s..1972	J-J	107¾	108	108⅛	109¼	109⅞	--	109¼ July 10	109⅜ July 10	107 Jan 28	109⅜ July 10
2,000	Albany Perf Wrap Pap 6s..1948	A-O	100	103⅜	101	--	--	--	102⅞ July 17	103 July 17	100 Mar 13	103 May 27
1,000	6s w w assented.....1948	---	100½	105	102	104	--	--	102½ July 11	102½ July 11	100 Mar 21	105 Feb 2
	Albany & Susquehanna RR											
----	General mortgage 4½s..1975	J-J	114	115¾	--	--	--	115¾	-- ------	-- ------	114 Jan 8	116½ May 8
1,000	Allegheny & West 1st 4s...1998	A-O	100	102	100	--	100⅛	--	100⅛ July 12	100⅛ July 12	100⅛ July 12	104 Apr 17
210,000	Amer & Foreign Power 5s..2030	M-S	108⅜	Sale	109⅝	Sale	109¼	Sale	109 July 24	110 July 2	107½ Jan 10	110 Apr 30
	American Tel & Tel—											
344,000	3s conv debentures.....1956	M-S	150½	Sale	157⅞	Sale	156¾	Sale	154¾ July 25	159⅛ July 11	143¼ Jan 26	159⅛ July 11
853,000	2¾s debentures 1980	A-O	103⅜	Sale	104½	Sale	103½	Sale	103¼ July 31	104¾ July 1	103 Jan 2	107½ Mar 8
295,000	2¾s debentures 1975	F-A	103¼	Sale	104½	Sale	103¾	Sale	103⅝ July 31	105⅜ July 10	103¼ Jan 2	107⅜ Feb 6
193,000	Amer Tobacco 3s.....1962	A-O	105⅛	Sale	104⅝	Sale	104½	Sale	103¼ July 17	104⅞ July 9	103 Apr 23	105⅞ Apr 1
208,000	3s debentures 1969	A-O	106½	Sale	106⅛	Sale	105¾	Sale	105⅝ July 17	106¾ July 9	105 Apr 23	107¼ Apr 4
	Anglo-Chilean Nitrate—											
18,000	△Sinking fund inc deb..1967	Jan	88⅛	--	97⅛	--	97⅛	99½	98 July 11	98½ July 23	92⅝ Jan 3	98½ July 23
11,000	Ann Arbor 1st g 4s...July 1995	Q-J	101	102	96	102	96	98⅞	99⅜ July 17	99⅜ July 17	99⅜ July 17	104 Apr 6
	Armour & Co (Del.)—											
26,000	1st mtge 3¼s series E..1964	M-S	105	106½	104¾	105⅛	--	--	104⅝ July 11	104⅞ July 5	104⅝ July 11	108 Mar 6
	Atchison Top & Santa Fe											
140,000	General gold 4s.....1995	A-O	131⅞	Sale	137	Sale	134⅛	Sale	134⅛ July 29	137 July 1	131⅞ Jan 2	141 Apr 10
12,000	Adjust gold 4s....July 1995	Nov	119¾	--	--	126¼	124	--	123 July 3	124¼ July 19	123 July 3	124¼ July 19
72,000	Stamped 4s .....July 1995	M-N	125⅜	Sale	122⅞	Sale	125¾	Sale	122¾ July 1	125¾ July 31	122¾ July 1	131¼ Apr 5
----	Atl Knox & No 1st g 5s...1946	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Atlanta & Charlotte Air Line											
5,000	1st mortgage 3¾s.....1963	M-N	106⅜	--	105¼	Sale	105¼	107	105¼ July 1	105¼ July 1	104⅛ Feb 28	107 Jan 4
	Atlantic Coast Line—											
72,000	1st cons 4s.....July 1952	M-S	109¼	Sale	110¾	Sale	109	Sale	109 July 18	111 July 3	109 July 18	113 Apr 9
127,000	Gen unified 4½s ser A..1964	J-D	114	Sale	115½	Sale	114	Sale	112 July 15	116½ July 9	110⅛ Jun 3	118½ Apr 26
42,000	Atl & Danville 1st g 4s....1948	J-J	43½	Sale	45¾	Sale	46	Sale	44 July 8	46 July 31	42¾ Jan 3	46½ Mar 13
5,000	2nd mtge 4s.....1948	J-J	34½	38⅞	33⅝	35	33⅛	35	33⅝ July 11	34 July 2	33¼ Mar 23	38½ Feb 1
108,000	Atlantic Refin 2⅝s debs..1966	J-J	--	--	102¾	103½	103	Sale	102¾ July 30	104¼ July 18	102⅜ Apr 25	105¼ Apr 11
	Baltimore & Ohio RR—											
244,000	1st mtge gold 4s....July 1948	A-O	105½	Sale	105⅜	Sale	106	Sale	104 July 22	106 July 31	103 Apr 25	107½ Jan 12
	Stamped modified bonds											
	1st mtge g (int at 4% to											
101,000	Oct 1 '46) due..July 1948	J-D	104¼	Sale	103	Sale	102¼	Sale	102 July 23	103¼ July 12	101½ May 1	105 Jan 8
	Ref & gen ser A (int at											
873,000	1% to Dec 1 '46 due 1995	A-O	96½	Sale	91¾	Sale	84⅜	Sale	82½ July 24	91¾ July 1	82½ July 24	99 Jan 28
	Ref & gen ser C (int at											
	1½% to Dec 1 '46)											
322,000	due 1955	J-D	100¾	Sale	98¼	Sale	91¼	Sale	90 July 25	98¾ July 1	90 July 25	103 Mar 26
	Ref & gen ser D (int at											
250,000	1% to Sep 1'46) due 2000	M-S	96	Sale	90	Sale	82¾	Sale	81½ July 24	90 July 1	81½ July 24	98½ Feb 8
	Ref & gen ser F (int at											
262,000	1% to Sep 1'46) due 1996	M-S	95¼	Sale	89¾	Sale	82¾	Sale	81 July 25	89¾ July 1	81 July 25	96½ Feb 8

For footnotes, see page 13.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since January 1 Lowest Sale Prices	Range Since January 1 Highest Sale Prices
	Balt & Ohio RR (Continued)											
1,291,000	△Convertible due—Feb 1960	May	77½	Sale	73	Sale	67⅝	Sale	65½ July 24	73¼ July 1	65½ July 24	88¼ Feb 8
	Pgh L E & West Va—											
91,000	Ref g 4s extend to 1951	M-N	103	Sale	101⅛	Sale	100½	Sale	100 July 19	101¾ July 8	99 May 28	103 Jan 2
	Southw'n Div 1st M (int											
403,000	3½% Jan 1 '47, due 1950	J-J	103⅝	Sale	104	Sale	103¾	Sale	103¼ July 9	104½ July 19	99 Jun 5	104½ Mar 19
26,000	Toledo Cinn Div 4s A 1959	J-J	103	Sale	103	Sale	102⅝	Sale	102⅝ July 31	104 July 15	102½ Jan 21	104 Mar 27
	Bangor & Aroostook—											
83,000	Cons ref mtge gold 4s 1951	J-J	99	Sale	103	Sale	103½	Sale	102½ July 1	104 July 18	98⅝ Jan 23	104¼ Mar 13
51,000	4s stamped 1951	J-J	99	100	104	Sale	104⅛	104⅞	104 July 1	105 July 17	98 Jan 15	105⅛ Mar 13
----	Beech Creek Ext 1st 3½s 1951	A-O	102⅞	--	103	--	103	--	-- ------	-- ------	-- ------	-- ------
84,000	Bell Telep of Pa 5s ser C 1960	A-O	130½	Sale	132½	133⅝	132½	Sale	132⅝ July 17	133⅝ July 2	130½ Jan 2	133⅝ Apr 22
	Bethlehem Steel Corp—											
261,000	Cons mtge 2¾s ser I 1970	J-J	102½	Sale	103¾	Sale	103	Sale	103 July 31	104¼ July 8	102½ Jan 2	105⅝ Feb 18
	Boston & Maine RR—											
----	1st 5s series AC 1967	M-S	--	108⅜	108	--	108¼	--	-- ------	-- ------	107¾ Jan 10	109 Jun 26
5,000	1st mtge 5s series II 1955	M-N	106⅜	107	105¾	106	105¾	106¼	106 July 9	106 July 9	105¾ Jun 5	106¾ Mar 29
----	1st gold 4¾s series JJ 1961	A-O	106	106⅞	106½	--	106½	--	-- ------	-- ------	106½ Feb 9	106¾ Mar 29
102,000	1st mtge 4s series RR 1960	J-J	100¼	Sale	100¼	Sale	98½	99	98¼ July 19	100⅝ July 10	98¼ July 19	104 Jan 28
252,000	△Inc M 4½s ser A July 1970	M-N	76½	Sale	69½	Sale	64½	Sale	60¼ July 24	70 July 1	60¼ July 24	84½ Mar 21
	‡△Boston & N Y Air Line											
63,000	First gtd 4s 1955	F-A	74	78	68	Sale	62¼	Sale	62¼ July 31	68 July 1	62¼ July 31	85 Jan 29
64,000	Broklyn Edison 3¼s 1966	M-N	105¼	105¾	103⅝	Sale	103¼	Sale	103¼ July 29	103⅞ July 22	103¼ July 29	105¾ Jan 4
----	Bklyn Union Elev 1st 5s 1950	F-A	106⅝	--	106⅛	--	106⅛	--	-- ------	-- ------	106½ Apr 9	106⅝ Mar 11
	Brooklyn Union Gas Co—											
4,000	1st lien & ref 6s ser A 1947	M-N	106⅛	--	103⅝	103½	103¼	105½	103¼ July 25	103⅝ July 15	103¼ July 25	106⅛ Jan 4
30,000	Gen mtge s f 3½s 1969	M-S	105½	106¼	105¾	Sale	--	--	105⅜ July 1	106¼ July 16	105⅜ May 14	107¾ Feb 5
65,000	4s s f debentures 1969	M-S	106	Sale	105¾	107	105¼	Sale	105¼ July 25	106 July 23	105¼ July 25	107⅛ Mar 21
156,000	Buffalo Niag Elec 2¾s 1975	M-N	--	--	104⅞	Sale	103⅝	Sale	103⅜ July 30	105 July 12	103⅜ July 30	106½ Mar 26
	Buffalo Rock & Pitts'gh—											
	Stpd modified (int 3%											
220,000	to May 1 1947) due 1957	M-N	86¾	Sale	85⅞	Sale	84⅝	85½	84⅝ July 12	86½ July 19	83 May 9	92¾ Apr 12
	*‡△Burlington Cedar Rap											
45,000	& Northern 5s 1934	A-O	49½	Sale	50¼	Sale	38½	45	44½ July 26	51 July 1	44½ July 26	58 Apr 13
----	△Certificates of dep	---	47	--	--	53	--	48¾	-- ------	-- ------	53 Jun 17	56½ Apr 16
----	Bush Terminal Co 1st 4s 1952	A-O	102¾	105	106	--	106	--	-- ------	-- ------	104 Jan 10	107½ May 24
35,000	Consolidated 5s 1955	J-J	99¼	Sale	106	Sale	101½	Sale	100¼ July 30	106 July 1	98 Jan 24	106 Jun 7
30,000	Bush Term Bldgs 1st 5s 1960	A-O	104⅞	110	109	Sale	104	Sale	104 July 30	109 July 1	104 July 30	109 May 23
----	Calif Elec Pwr 3½s 1968	A-O	108¼	--	106¼	106¾	--	--	-- ------	-- ------	106¼ Jun 12	109 Jan 29
2,000	Calif-Oregon Power 3⅛s 1974	M-N	107	--	106¾	107¾	106¼	--	106¼ July 16	106¼ July 16	106¼ July 16	108 Mar 13
28,000	Canada Southern 5s, ser A 1962	A-O	118¾	Sale	122¼	123	120	Sale	*120 July 31	123 July 10	118¾ Jan 2	125 Feb 16
88,000	Canadian National 4½s 1957	J-J	122¼	Sale	122¾	Sale	122½	Sale	122⅜ July 29	122¾ July 1	122 Jan 4	125½ Feb 5
64,000	Gtd gold 5s Oct 1969	A-O	116¼	Sale	116	116¼	116⅛	116½	115½ July 5	116⅝ July 11	115 Apr 30	118 Feb 5
30,000	Gtd gold 5s 1970	F-A	117⅜	118	116½	Sale	116¾	Sale	116¼ July 9	116⅞ July 15	116 Jun 2	119 Feb 5
25,000	Gtd gold 4¾s 1955	J-D	122½	122⅞	122⅛	122½	121¼	121¾	121¼ July 29	121¾ July 8	121¼ July 29	124 Mar 8
23,000	Gtd gold 4½s 1956	F-A	121	121¾	120¾	Sale	119¾	119⅞	120¼ July 30	121¼ July 2	120¼ July 30	123¾ Feb 5
72,000	Gtd gold 4½s 1951	M-S	114⅝	115	114	114¼	113⅛	Sale	113⅛ July 31	114¼ July 9	113⅛ July 31	116½ Feb 11
	Canadian Pacific Ry—											
89,000	4% deb stock (perpetual)	J-J	108⅞	Sale	114⅛	Sale	114	114¾	113¾ July 1	115⅛ July 10	108⅞ Jan 2	121 Mar 22
15,000	*‡△Caro Cent 1st gtd 4s 1949	J-J	102	--	105¼	Sale	105	Sale	105 July 31	105¼ July 1	105 July 31	105¼ July 1
35,000	△Certificates of deposit	---	--	--	103½	Sale	--	107	103½ July 1	105¼ July 1	102½ Jun 21	105¼ July 1
2,000	Caro Clinch & Ohio 4s 1965	M-S	106⅞	109	108	110	107½	109⅞	108 July 9	108½ July 29	107½ May 16	109 May 2
19,000	Carthage & Adir 1st gtd 4s 1981	J-D	87¼	89	86	91½	87⅜	89	87½ July 23	90¾ July 23	87½ Jun 7	91 Feb 1
141,000	Celanese Corp 3s debs 1965	A-O	105¾	Sale	105¼	Sale	104⅞	Sale	104⅝ July 30	105½ July 9	104 Apr 30	107 Apr 12
12,000	Celotex Corp 3¼s debs 1960	F-A	--	--	--	--	105¼	--	105 July 18	105½ July 25	105 July 18	105½ July 25
17,000	△Cent Br Un Pac 1st 4s 1948	J-D	89½	91	91	--	91	Sale	91 July 31	92⅛ July 17	87⅛ Apr 29	96 Feb 19
	‡Cent of Georgia Ry—											
131,000	*△1st mtge 5s Nov 1945	F-A	99¼	Sale	105½	Sale	105¾	Sale	105 July 5	106½ July 17	99⅛ Jan 3	108 Apr 4
196,000	*△Consolidated gold 5s 1945	M-N	76½	Sale	81⅝	Sale	73½	Sale	72¾ July 29	81⅝ July 1	72¾ July 29	87½ Apr 10
31,000	△Ref & gen 5½s ser B 1959	A-O	24⅜	Sale	28	Sale	24	Sale	23 July 26	28 July 1	23 July 26	33⅞ Apr 12
116,000	△Ref & gen 5s ser C 1959	A-O	22½	Sale	27¾	Sale	24	Sale	21½ July 26	27¾ July 1	21½ Apr 26	33⅝ Apr 12
8,000	△Chat Div pur mon 4s 1951	J-D	70	82	73½	83⅛	70	83¼	73½ July 30	73⅞ July 30	73½ July 30	85 May 29
----	*△Mobile Div 1st g 5s 1946	J-J	37	39	--	42	--	43⅞	-- ------	-- ------	37 Jan 4	44¼ Apr 10
4,000	Central Ill Light 3½s 1966	A-O	108	Sale	109⅛	--	109	--	109 July 24	109¼ July 19	108 Jan 2	109½ May 31
54,000	‡△Cent New Engl 4s 1961	J-J	98⅝	104	104	Sale	103	Sale	x103 July 23	104½ July 2	100½ Jan 4	106½ Apr 16
569,000	‡△Central of N J gen 5s 1987	J-J	44½	Sale	44⅛	Sale	39½	Sale	38 July 23	45⅞ July 2	38 July 23	61⅜ Jan 23
475,000	5s registered 1987	Q-J	43¾	Sale	43½	Sale	38	40¾	37⅛ July 23	45½ July 2	37⅛ July 23	60⅛ Jan 18
75,000	△General 4s 1987	J-J	39¼	39⅞	41	42½	36	Sale	36 July 24	43 July 2	36 July 24	56 Jan 22
2,000	4s registered 1987	Q-J	36	40	39	46	35¼	--	39 July 12	39 July 12	39 May 20	52 Jan 23
11,000	Cent N Y Pow gen mtge 3s 1974	A-O	107⅛	--	107½	107⅞	--	107⅜	107 July 22	108½ July 3	107 Feb 28	108¼ Jan 11
	Central Pacific Ry—											
53,000	1st refunding 4s 1949	F-A	108⅝	Sale	108⅛	Sale	107½	Sale	107½ July 31	108⅛ July 1	107½ Apr 25	110 Jan 19
	1st & ref series A—											
1,000	4¼% to Aug 1 1949 1974	F-A	109	--	106½	--	106½	--	108½ July 15	108½ July 15	108½ July 15	113 Feb 8
	*△Central RR & Banking Co											
	of Georgia 5s stamped											
8,000	Partial redemption 1942	M-N	48⅛	--	49½	--	50	Sale	49¼ July 18	50 July 22	48½ Jan 10	50 May 31
	Champion Paper & Fibre—											
6,000	Debentures 3s 1965	J-J	103	103⅝	104⅝	105¼	105¼	105⅝	105 July 15	105½ July 10	103½ Jan 4	106 Apr 5
	Chesapeake & Ohio Ry—											
44,000	General gold 4½s 1992	M-S	143⅛	144	146½	--	145⅛	146	145⅛ July 18	147½ July 10	144 Jan 3	151⅝ Apr 10
37,000	Ref & imp 3½s ser D 1996	M-N	106½	Sale	105⅝	--	105¼	105⅞	105¾ July 3	106¼ July 19	105 Feb 13	107¼ Jan 17
72,000	Ref & imp 3½s ser E 1996	F-A	106½	--	105¾	Sale	105¼	107	105⅛ July 3	106 July 12	104¾ Feb 16	107⅜ Jan 16
15,000	R & A Div 1st cons 4s 1989	J-J	128⅛	--	132½	Sale	132¾	134	132½ July 1	132¾ July 11	132½ May 8	135¼ Feb 25
----	2d cons gold 4s 1989	J-J	125¼	--	121	124	122	124	-- ------	-- ------	-- ------	-- ------
285,000	‡△Chic & Alt RR ref 3s 1949	A-O	54⅞	Sale	57⅞	Sale	53½	Sale	52 July 23	57⅞ July 1	52 July 23	64⅞ Jan 29
	Chic Burlington & Quincy											
26,000	General 4s 1958	M-S	116¾	117⅜	118	Sale	--	118⅛	118 July 1	118½ July 10	116¼ Jan 4	119½ Mar 26
48,000	1st & ref 4½s series B 1977	F-A	117¼	118¾	119¼	119½	117⅝	Sale	117½ July 23	119½ July 3	117½ July 23	119½ Apr 9
105,000	¶1st & ref mtge 3⅛s 1985	F-A	105¾	Sale	103¼	103½	103¼	Sale	103¼ July 9	104 July 10	102½ Apr 25	106¼ Feb 11
131,000	1st & ref mtge 2⅞s 1970	F-A	--	--	100	100¼	98¾	Sale	98½ July 26	100¼ July 3	98½ July 26	103⅜ Apr 3
	Chicago & Eastern Ill RR											
183,000	△Gen mtge inc (conv) 1997	Apr	75½	Sale	65	Sale	58½	Sale	58½ July 16	65 July 1	58½ July 16	88 Jan 29
107,000	1st mtge 3¾s ser B 1985	M-N	97½	99	97½	100	96½	Sale	96½ July 29	100⅛ July 12	96½ July 29	104⅛ Apr 5
9,000	Chicago & Erie 1st g 5s 1982	M-N	140	--	144	--	144	--	144 July 2	144 July 2	144 Jun 14	144 Jun 14
143,000	Chic Gt Western 4s ser A 1988	J-J	94	Sale	98¾	Sale	96	Sale	96 July 29	99 July 1	92 May 24	99½ Mar 9
58,000	△Gen inc mtge 4½s 2038	Apr	74	77	67½	Sale	60	64¾	64 July 16	67½ July 1	64 July 16	83 Feb 16
	‡Chic Ind'polis & Louisv Ry											
4,000	△Refunding 6s series A 1947	J-J	110	114	113	Sale	--	--	113 July 1	113 July 1	112 Jan 3	132⅛ Apr 23
8,000	△Refunding 5s series B 1947	J-J	106	Sale	108	118	--	--	107 July 5	108⅜ July 5	106 Jan 2	125¾ Apr 24
----	△Refunding 4s series C 1947	J-J	100	Sale	100⅛	--	--	--	-- ------	-- ------	100 Jan 2	118 Apr 23
11,000	△1st & gen 5s series A 1966	M-N	22½	Sale	20	Sale	--	--	20 July 1	20 July 1	20 May 8	26⅛ Jan 18
14,000	△1st & gen 6s ser B May 1966	J-J	25	Sale	21¼	Sale	--	--	21 July 1	21¼ July 1	21 Jun 26	30½ Jan 17
347,000	△1st mtge inc 4s ser A 1983	J-J	--	--	--	--	76	78½	72½ July 15	80 July 8	72½ July 15	80 July 8
194,000	2nd mtge inc 4½s ser A 2003	J-J	--	--	--	--	55	57	53 July 24	58 July 8	53 July 24	58 July 8
21,000	Chic Indiana & Sou 4s 1956	J-J	107½	Sale	109	Sale	109	Sale	108⅞ July 31	109 July 1	107½ Jan 2	110¼ May 21
	Chic Milw St Paul & Pac—											
106,000	4s series A 1994	J-J	105¼	Sale	105⅞	Sale	105⅞	Sale	105¾ July 1	105⅞ July 1	105 May 2	105⅞ Feb 6
630,000	4½s series A 2019	Apr	105⅛	Sale	100	Sale	94½	Sale	91½ July 23	100 July 1	91½ July 23	107½ Feb 15
1,096,000	4½s conv inc ser B 2044	Apr	88½	Sale	84	Sale	76	Sale	74½ July 23	84 July 1	74½ July 23	96⅜ Feb 8

For footnotes see page 13.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY — July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
	Chic & North Western Ry—											
769,000	2nd M conv inc 4½s____1999	Apr	94¾	Sale	92	Sale	84½	Sale	84 July 24	92 July 1	84 July 24	98¼ Mar 26
40,000	1st mtge 3s ser B_____1989	J-J	104⅛	--	105	Sale	105	Sale	104¾ July 18	105¼ July 16	104¾ July 18	107 Mar 20
	•‡△Chic Rys 1st 5s stpd											
13,000	25% partial redemption 1927	F-A	66¾	--	63	70	64	65½	66 July 10	66 July 10	65⅝ May 14	71 Feb 15
	‡Chic Rock Isl & Pac Ry											
252,000	△General 4s _____1988	J-J	95	Sale	89	Sale	86	Sale	84 July 24	89 July 1	84 July 24	106⅛ Jan 29
----	△Ctfs of deposit_____	J-J	--	--	88⅛	90	--	--	-- ------	-- ------	88 May 13	92⅛ Jan 3
1,713,000	•△Refunding gold 4s__1934	A-O	64⅞	Sale	60¾	Sale	59¼	Sale	56¼ July 16	60¾ July 1	56¼ July 16	72¾ Jan 29
134,000	•△Sec gold 4½s ser A_1952	M-S	71¾	Sale	64½	Sale	62	--	60¾ July 23	64½ July 1	60 July 23	81 Jan 26
2,585,000	△Convertible gold 4½s_1960	M-N	28¾	Sale	37¼	Sale	35	Sale	32½ July 31	39 July 3	28 Jan 3	39¾ Mar 19
3,000	Chic S L & N O gold 5s—1951	J-D	105¼	108	--	108⅞	108	110	108 July 2	108 July 2	105½ Jan 4	110 Jun 6
----	Gold 3½s _____1951	J-D	98½	101	--	--	--	--	-- ------	-- ------	100½ Apr 12	103 May 10
9,000	Memphis Div 1st 4s____1951	J-D	100	Sale	101¾	104	101¾	104	101¾ July 10	102⅛ July 18	100 Jan 2	106 Jun 6
	Chic T H & Southeast											
19,000	1st and ref M 2¾-4¼s_1994	J-J	--	--	106⅞	107⅜	--	106⅛	106 July 22	107¼ July 15	106 July 22	107¾ Apr 12
87,000	Income 2¾-4¼s _____1994	J-J	--	--	99¼	Sale	95	96⅞	97½ July 22	99¼ July 1	96½ Mar 14	100 May 1
	Chicago Union Station—											
12,000	1st mtge 3⅛s series F__1963	J-J	107	108	107¼	108¼	108¼	--	108¼ July 2	108¼ July 2	107 Jan 15	108½ May 31
12,000	1st mtge 2⅞s series G__1963	J-J	103⅝	104¼	105⅝	106	106⅛	107	105½ July 3	106¼ July 15	104½ Jan 4	108½ Apr 23
60,000	Chicago & West'n Ind 4s_1952	J-J	110¼	111	111⅛	Sale	110	110¾	110 July 17	111⅛ July 1	110 July 17	112⅛ Mar 20
45,000	1st & ref 4¼s ser D___1962	M-S	106	106½	106½	Sale	107⅛	Sale	106¼ July 2	107⅛ July 31	105 Apr 20	107⅛ July 31
	‡•△Childs Co deb 5s											
9,000	Partial redemption___1943	A-O	56¾	57½	42½	--	43¾	--	43 July 11	43¾ July 22	42½ Jun 5	63 May 15
28,000	•△Debentures 5s											
29,000	Partial redemption___1957	A-O	56¾	59	43¼	Sale	44	46	43¼ July 1	43¾ July 19	42½ Jun 4	63 May 15
	‡△Choc Okl & Gulf cons 5s 1952	M-N	88½	Sale	80	85	78	85	77⅞ July 15	78 July 9	77⅞ July 15	100 Feb 4
95,000	Cincinnati Gas & Elec—											
	1st mtge 2¾s_____1975	A-O	103¾	Sale	105½	105¾	104⅝	105⅜	104⅜ July 16	105⅞ July 10	103¾ Jan 2	107⅞ Mar 23
	Cincinnati Union Terminal											
8,000	1st mtge gtd 3⅜s ser E_1969	F-A	111½	--	112¾	113	112¾	--	113 July 2	113 July 2	112 Jan 19	113¼ Apr 16
75,000	1st mtge 2¾s series G__1974	F-A	103½	Sale	--	105¼	105¼	Sale	105 July 8	105¼ July 31	103½ Jan 2	107⅛ Apr 10
216,000	City Investing Co 4s deb__1961	J-D	--	--	106	Sale	104½	Sale	104½ July 31	107½ July 1	104¼ Jun 25	108¼ Jun 12
	Cleve Cinc Chic & St L—											
61,000	General gold 4s_____1993	J-D	108⅝	--	--	110¾	108½	110	108½ July 23	110 July 2	108½ July 23	121 Feb 13
——	General 5s series B____1993	J-D	121½	--	--	--	119	--	-- ------	-- ------	-- ------	-- ------
462,000	Ref & impt 4½s ser E_1977	J-J	98⅛	Sale	95¼	Sale	93½	94½	94⅛ July 29	96 July 9	91⅝ May 16	100 Feb 8
41,000	Cinc W & M Div 1st 4s_1991	J-J	90¼	Sale	88⅛	90	89	91	87 July 16	90 July 8	86½ May 28	93½ Feb 9
4,000	St L Div 1st coll tr 4s__1990	M-N	106	--	105⅞	109½	105¾	108¾	106 July 17	106⅛ July 23	105 Jun 7	110½ May 12
79,000	Cleveland Elec Illum 3s___1970	J-J	108	Sale	109½	109¾	108⅝	109¼	108⅞ July 19	110 July 8	108 Jan 2	110½ Mar 7
	Cleveland & Pittsburgh RR—											
----	Series C gtd 3½s_____1948	M-N	104½	--	103	--	--	104	-- ------	-- ------	106 Feb 4	106⅛ Feb 15
----	Series D gtd 3½s_____1950	F-A	106½	--	105	--	--	--	-- ------	-- ------	-- ------	-- ------
6,000	Clev Short L 1st gtd 4½s_1961	A-O	115	116	112	Sale	--	110⅞	111½ July 12	112 July 1	111½ July 12	116¼ Apr 29
	Cleveland Union Terminals—											
35,000	1st mtge 5½s series A__1972	A-O	109⅛	Sale	107½	Sale	108½	Sale	107½ July 1	109½ July 29	106 May 9	110 Jan 14
89,000	1st s f 5s series B gtd__1973	A-O	108⅞	Sale	106⅞	Sale	107⅝	Sale	106⅛ July 5	108 July 23	105⅛ May 7	108⅞ Jan 2
88,000	1st s f 4½s series C____1977	A-O	107½	Sale	106	Sale	105⅞	Sale	105¼ July 15	106⅜ July 24	105 May 1	108¼ Jan 8
	Colorado & Southern Ry—											
121,000	4½s (stmp modified)___1980	M-N	83⅝	Sale	68	69½	62	--	61 July 24	68 July 2	61 July 24	84½ Feb 6
	Columbus & Hock Valley—											
----	1st extended 4s_____1948	A-O	107¼	--	105½	--	105½	--	-- ------	-- ------	106¼ Apr 26	106⅝ Mar 21
	Columbus & Sou Ohio Elec											
4,000	1st mortgage 3¼s_____1970	M-S	110	110½	109½	110	108⅝	109¼	108½ July 23	110 July 9	108½ July 23	111½ Jan 17
----	Columbus & Tol 1st ext 4s_1955	F-A	115	--	115	--	115½	--	-- ------	-- ------	116 Mar 21	116 Mar 21
	Commonwealth Edison Co—											
79,000	1st mtge 3s series L____1977	F-A	108⅞	Sale	109¼	Sale	108½	109	109 July 3	109½ July 9	108⅛ Apr 23	110 Feb 6
----	Conn Ry & Lt 1st 4½s___1951	J-J	111	--	111	112½	111	112½	-- ------	-- ------	111 May 8	111 May 8
14,000	Conn River Pwr 3¾s A__1961	F-A	105¾	--	106½	Sale	106½	--	106⅜ July 1	107 July 19	105¾ Jan 23	107 July 19
	Consolidated Cigar Corp—											
----	3¼s debs _____1965	A-O	--	--	104½	105	104½	105½	-- ------	-- ------	103¾ May 15	105½ Mar 26
	Consolidated Edison of NY—											
77,000	3½s debentures_____1948	A-O	101¾	102⅛	101¼	Sale	101¼	102½	101¼ July 1	102⅛ July 2	101¼ Jun 24	103 Jan 24
78,000	3½s debentures_____1956	A-O	103⅜	109	101¾	Sale	102	Sale	101¾ July 1	102½ July 16	101¾ Jun 24	104⅜ Jan 12
40,000	3½s debentures_____1958	J-J	105½	Sale	104¾	Sale	104½	Sale	104½ July 2	104¾ July 1	104½ Feb 25	106⅝ Jan 4
11,000	‡△Consolidated Ry deb 4s_1954	J-J	--	67½	--	63	52	55	55 July 19	57 July 11	55 July 19	76 Feb 11
7,000	△Debentures 4s_____J&J 1955	J-J	--	71	--	61	52	55	55 July 22	57 July 9	55 July 22	76 Feb 16
10,000	△Debentures 4s_____1956	J-J	--	68	--	65	52	60	55¾ July 25	55¾ July 25	55¾ July 25	75 Jan 24
	Consumers Power—											
199,000	1st mortgage 2⅞s_____1975	M-S	104⅞	Sale	106⅝	107⅛	106⅜	Sale	105⅞ July 30	107⅜ July 10	104⅞ Jan 2	108⅜ Feb 8
17,000	Continen Baking 3s debs_1965	J-J	102½	103	104½	105	104¼	104¾	104 July 18	104¾ July 12	102¾ Jan 3	106 Feb 14
27,000	Crucible Steel 3¼s debs__1955	J-D	103⅛	104	103½	Sale	103½	104½	103½ July 1	103¾ July 1	102¾ May 4	104 Feb 8
1,000	•△Cuba North 1st 5½s___1942	J-D	56	60	56½	60½	55	57	56⅝ July 17	56⅝ July 17	56⅝ July 17	60 Jun 17
45,000	△Deposit receipts_____	---	46	Sale	47	49⅜	46¼	48	46¼ July 24	47½ July 12	46 Jan 2	51 May 13
18,000	△Cuba RR 1st 50-yr g 5s_1952	J-J	83	86	82	85	81½	83½	80½ July 12	81½ July 12	80½ July 12	86 Jan 23
24,000	△Deposit receipts_____	---	44	Sale	41½	43	40¾	42½	40 July 23	41½ July 25	40 July 23	48¾ Feb 18
7,000	△7½s A deposit rcts___1946	J-D	47½	50½	47	49	46⅛	48¾	46 July 5	46 July 5	46 July 5	53¼ Mar 7
----	△6s B ext dep rcts____1946	J-D	47½	--	47	49½	45½	49	-- ------	-- ------	47½ Jun 19	53 Mar 7
	Dayton Power & Light—											
22,000	1st mortgage 2¾s_____1975	A-O	103	Sale	105¾	Sale	--	104⅝	105½ July 1	105⅞ July 9	103 Jan 2	107⅜ Feb 18
----	Dayton Union Ry 3¼s B_1965	J-D	103⅛	--	103⅝	--	103½	--	-- ------	-- ------	-- ------	-- ------
67,000	Deere & Co 2¾s debs____1965	A-O	104¼	104½	104¾	105	104½	Sale	104½ July 31	105 July 12	104 Apr 30	106½ Feb 11
148,000	Delaware & Hud 4s ext__1963	M-N	104¾	Sale	102½	Sale	102⅛	Sale	102 July 1	103½ July 9	100½ May 16	107½ Feb 6
	Delaware Lack & West RR Co											
	N Y Lack & Western div											
5,000	1st & ref M 5s ser C_1973	M-N	99½	100¼	100	102½	100	101	100 July 25	100¾ July 8	99¾ Feb 25	104 Apr 9
23,000	△Income mtge due____1993	M-N	63	63¾	--	60½	--	56⅞	57 July 15	58¼ July 5	57 Apr 22	67½ Feb 6
	Morris & Essex division											
189,000	Coll tr 4-6s w i May 1 2042	M-N	66½	Sale	67	Sale	64¼	65	64¼ July 29	67 July 1	64¼ July 29	73¾ Feb 16
3,000	Delaware Pwr & Lt 3s___1973	A-O	107⅜	--	108	--	109⅛	--	109 July 25	109 July 25	109 Feb 14	110⅜ Apr 25
	‡Denver & Rio Grande—											
595,000	•△1st consol gold 4s___1936	J-J	68	Sale	70	72½	72½	Sale	64¼ July 25	74 July 29	61¼ Apr 25	79¾ Jan 26
15,000	•△Consol gold 4½s_____1936	J-J	68	73½	72	73⅞	74	Sale	73⅞ July 30	74 July 30	63½ May 17	80 Jan 15
	‡Denver & Rio Gr West—											
739,000	△General 5s _____1955	F-A	16⅝	Sale	15¾	Sale	10½	Sale	9¼ July 29	17⅝ July 3	9¼ July 29	29¼ Apr 12
1,765,000	△Assented _____	F-A	15½	Sale	15½	Sale	11	Sale	8½ July 29	18 July 3	8½ July 29	29¼ Apr 12
159,000	△Ref & impt 5s ser B__1978	A-O	60¾	62	66⅜	Sale	65	69	60 July 25	68 July 30	58 May 17	76 Jan 29
	Detroit Edison—											
52,000	Gen & ref 4s series F_1965	A-O	106½	106⅞	107¾	Sale	107¾	Sale	106½ July 16	107¾ July 1	106⅛ May 9	109 Feb 28
15,000	Gen & ref 3½s ser G__1966	M-S	108¼	109	107⅝	--	108¼	Sale	108½ July 3	109 July 12	106⅛ May 1	109 Jan 3
38,000	Gen & ref 3s ser H___1970	J-D	109⅛	Sale	109	109⅜	109⅞	Sale	108¾ July 23	109⅞ July 31	107¾ Apr 25	110¼ Feb 7
	Detroit & Mackinac Ry—											
43,000	1st lien 4s_____1995	J-D	63	66	67½	70	68½	70	68¼ July 24	69⅛ July 24	63½ Jan 8	75 Mar 20
34,000	△Second gold 4s_____1995	J-D	45⅝	Sale	50	--	53	--	52 July 2	53½ July 17	45⅝ Jan 2	53½ July 17
16,000	Detr Term & Tun 1st 4½s_1961	M-N	116⅜	•16⅝	115⅛	Sale	115⅞	116½	115⅛ July 1	116 July 29	114 May 23	120¼ Apr 27
	Detroit Toledo & Ironton RR											
25,000	2¾s series B_____1976	M-S	--	--	98	98¼	96¾	98	98 July 2	98½ July 8	98 July 2	98½ Jun 20
	Duluth Missabe & Iron											
8,000	Range Ry 3½s_____1962	A-O	106¼	Sale	106	107¾	106¼	107	106¼ July 12	107 July 1	105¾ Mar 5	107¾ May 21
52,000	‡•△Dul So Shore & Atl 5s_1937	J-J	--	58½	43⅝	45½	40	41	41 July 12	43½ July 22	41 July 12	54 Jan 14
62,000	Duquesne Light 1st 3½s__1965	J-D	104¼	104¾	106⅜	--	105⅜	106¼	105¼ July 16	106⅛ July 2	104¼ Jan 17	106⅜ Jun 28
1,000	East Tenn Va & Ga 1st 5s_1956	M-N	120⅛	--	120⅛	--	121⅝	--	122 July 15	122 July 15	120¼ Jan 21	122¼ May 31
1,000	Ed El Ill N Y 1st cons 5s_1995	J-J	159	--	155	--	155	--	155 July 11	155 July 11	155 July 11	157 Feb 2
2,000	Electric Auto-Lite 2¼s___1950	J-D	102⅛	103¾	102	103	102	103	102 July 8	102 July 8	102 July 8	102⅝ Feb 20
71,000	Elgin Jol & East 3¼s A__1970	M-S	106¼	--	105¾	106¼	105¾	106¾	105¾ July 3	106¼ July 30	105½ Jan 28	106¾ Jan 7
1,000	El Paso & S W 1st & ref 5s 1965	A-O	118⅜	120	--	124⅞	--	123⅞	124 July 24	124 July 24	117¾ Jan 11	127¾ Apr 22
1,000	5s stamped _____1965	A-O	115	--	112	--	--	--	124½ July 18	124½ July 18	124½ Apr 22	124½ Apr 22

For footnotes see page 13.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
					PRICES IN JULY						RANGE SINCE JANUARY 1	
	Erie Railroad Co—											
305,000	Gen M inc 4½s ser A__2015	Apr	98¼	Sale	96½	Sale	89¾	Sale	89¾ July 31	96¾ July 1	89¾ July 31	103¼ Mar 19
----	1st cons mtge 3¼s ser E 1964	A-O	103½	--	102¼	108¼	103	--	-- ------	-- ------	104 Jun 24	106⅝ Mar 4
57,000	1st cons mtge 3⅛s ser F 1990	J-J	102⅛	103	101⅜	Sale	100⅝	101	100½ July 15	101⅜ July 1	100¼ May 24	106 Feb 11
52,000	1st cons mtge 3⅛s ser G 2000	J-J	102¾	Sale	99½	100¼	98½	99⅜	99 July 23	100¼ July 8	99 July 23	106 Feb 7
----	1st cons mtge 2s ser H_1953	M-S	--	--	--	102	--	102	-- ------	-- ------	-- ------	-- ------
----	Ohio Div 1st mtge 3¼s_1971	M-S	106	--	105½	--	105¾	--	-- ------	-- ------	106 Jun 10	106¼ Apr 26
30,000	Firestone T & R 3s debs__1961	M-N	104½	105	106⅛	--	104⅛	104½	103¾ July 23	106¼ July 5	103¾ July 23	106½ Mar 25
----	‡*△Florida Central & Pen-Insular RR 1st 5s____1943	J-J	105	132	95½	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△Certificates of deposit__	---	102⅛	112	--	131	--	131	-- ------	-- ------	-- ------	-- ------
99,000	‡Fla East Coast 1st 4½s__1959	J-D	100	102	103¼	Sale	103¼	Sale	103 July 12	103¼ July 1	100 Jan 21	104 Apr 10
61,000	△1st & ref 5s series A_1974	M-S	88	90	74	82⅞	78½	79½	78 July 11	80 July 11	78 July 11	90 Jan 7
3,000	△Certificates of deposit__	M-S	50	98	70	98	70	98	78 July 26	78 July 26	78 July 26	88½ Jan 29
15,000	Francisco Sugar coll tr 6s_1956	M-N	104½	Sale	107½	Sale	103	108	107½ July 1	108 July 8	104 Jan 4	108 July 8
----	Gas & Elec (Bergen Co) 5s 1949	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Gen Realty & Utilities Corp—											
114,000	△4s conv inc debs_____1969	M-S	82⅞	Sale	87½	Sale	87	Sale	86 July 24	88⅛ July 22	82⅞ Jan 2	89 Jan 14
3,000	‡△Ga & Ala 1st 5s___Oct 1945	J-J	--	--	58	--	--	--	57 July 19	57 July 19	57 July 19	57 July 19
9,000	△Centificates of deposit____	---	58	--	58	--	--	--	59½ July 9	60 July 5	58 Mar 23	64 Feb 5
----	‡*△Ga Caro & Nor 6s___1934	J-J	--	--	115	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△Centificates of deposit____	---	116	--	115	--	--	--	-- ------	-- ------	116 Mar 23	118 Mar 26
	Goodrich (B F) Co—											
198,000	1st mtge 2¾s_____1965	M-N	102¾	Sale	102¾	103	102⅝	Sale	102⅝ July 3	103¾ July 10	102½ Jan 3	105⅞ Feb 7
----	Grays Pt Term 1st gtd 5s 1947	J-D	102⅛	--	102⅛	--	102⅛	--	-- ------	-- ------	-- ------	-- ------
	Great Northern Ry—											
37,000	Gen mtge 5½s series B_1952	J-J	122	Sale	119½	119¾	119½	122	119¼ July 5	120⅛ July 19	119¼ Jun 19	122¼ Mar 28
6,000	Gen mtge 5s series C___1973	J-J	136⅛	138	137⅛	140	136½	140	137 July 9	137½ July 5	136⅛ Jan 5	140¾ Mar 28
44,000	Gen 4½s series D_____1976	J-J	127	129	129	Sale	129⅛	Sale	129 July 1	130 July 5	127½ Jan 10	134½ Apr 5
18,000	Gen 4½s series E_____1977	J-J	110	111⅞	108 1/16	Sale	107 13/16	109¼	107 13/16 July 30	108 1/16 July 1	107 13/16 July 30	110 3/16 Feb 20
50,000	Gen mtge 3⅛s ser N___1990	J-J	106¼	Sale	104½	105⅞	102½	Sale	102½ July 30	105⅞ July 11	102½ July 30	107 Jan 23
45,000	Gen mtge 3⅛s ser O___2000	J-J	104⅝	Sale	104	104⅜	103¼	Sale	103¼ July 30	104 July 2	103¼ July 30	107 Feb 7
83,000	Gen mtge 2¾s series P_1982	J-J	--	--	--	99½	98¾	Sale	98¾ July 31	99⅞ July 10	98¾ July 31	100⅝ Jun 18
198,000	Gen mtge 2⅝s series Q 2010	J-J	--	--	90⅝	Sale	90¼	Sale	90 July 24	91⅞ July 10	90 July 24	91⅞ July 10
58,000	Gen mtge 2¼s series R_1961	J-J	--	--	99	Sale	97½	98½	98 July 30	99 July 1	98 July 30	99½ Jun 24
----	△Green Bay & W deb ctfs A_	Feb	80	90	75	81	75	78	-- ------	-- ------	75 Jun 20	79 Jun 28
10,000	△Income debs ctfs B_____	Feb	15	16⅜	11	13	11	11⅝	11 July 23	11⅝ July 30	11 July 23	17¾ Jan 7
14,000	Greyhound Corp 3s debs_1959	A-O	102⅝	103½	--	104⅛	--	--	103 July 15	103 July 15	103 July 15	104⅞ Apr 23
14,000	Gulf Mob & Ohio 4s ser B_1975	J-J	105½	Sale	107	Sale	107	--	106¾ July 1	107¼ July 22	105½ Jan 2	107¼ July 22
102,000	Gen M inc 5s ser A____2015	A-O	102½	Sale	102⅜	Sale	102½	Sale	102¼ July 24	103½ July 17	99¼ May 24	104¼ Apr 1
77,000	1st & ref M 3¾s ser D_1969	Apr	103½	•Sale	102½	Sale	102	102¾	101¾ July 30	102¾ July 17	101¾ July 30	104 Jan 18
5,000	Gulf States Utilities— 1st M 2⅝s_____1976	M-N	--	--	--	--	100⅛	100¾	100¾ July 30	100¾ July 30	100¾ July 30	100¾ July 30
	Hackensack Water—											
23,000	1st mtge 2⅞s_____1976	M-S	--	--	--	103¾	102½	103¼	103½ July 22	103¾ July 23	103⅛ Jun 10	104 May 14
8,000	Hocking Valley 1st 4½s__1999	J-J	139⅜	--	147	--	146	--	146 July 25	147 July 23	140⅛ Jan 23	150 Apr 9
18,000	*‡△Housatonic RR 5s____1937	M-N	101⅝	102½	101⅝	--	102⅛	--	101⅝ July 3	102¼ July 5	100¼ Jan 11	104½ Mar 5
122,000	Household Finance 2¾s__1970	J-J	100¾	Sale	100⅝	101	101¾	Sale	101 July 3	101¾ July 31	100¼ Jun 17	104¼ Mar 16
174,000	Hudson Coal 1st 5s ser A_1962	J-D	80⅛	Sale	89⅝	Sale	89⅛	Sale	89⅛ July 31	92¼ July 9	80 Jan 2	94. Jun 10
3,000	Hudson County Gas 1st 5s_1949	M-N	--	--	111½	--	111⅜	Sale	111⅜ July 31	111⅜ July 31	111⅜ July 31	113⅜ Apr 4
	Hudson & Manhattan—											
587,000	1st & ref 5s A_____1957	F-A	75	Sale	71½	Sale	68¾	Sale	66 July 12	71½ July 1	66 July 12	80¾ Feb 15
680,000	△Adjust income 5s_Feb 1957	A-O	37	Sale	36	Sale	32¾	Sale	30 July 12	36 July 1	30 July 12	45 Jan 18
45,000	Illinois Bell Tel 2¾s ser A_1981	J-J	103⅞	104¾	107½	107¾	106¼	Sale	105¾ July 23	107⅝ July 8	104¾ Jan 4	108⅝ Feb 8
	Illinois Central RR—											
1,000	1st gold 4s_____1951	J-J	105⅝	--	107⅛	109	107⅛	--	109 July 5	109 July 5	105⅝ Mar 18	109 July 5
----	1st gold 3½s_____1951	J-J	102⅛	--	103	109	104⅛	105	-- ------	-- ------	104½ Apr 30	104½ Apr 30
1,000	Extended 1st gold 3½s_1951	A-O	102⅛	--	103	107	103	--	103½ July 22	103½ July 22	103½ July 22	104⅛ Jan 31
----	1st gold 3s sterling____1951	M-S	72	--	68	--	68	--	-- ------	-- ------	-- ------	-- ------
124,000	Collateral trust gold 4s_1952	A-O	103	104½	103¾	Sale	103½	Sale	103 July 29	105⅜ July 10	102½ Jun 26	108 Apr 18
80,000	Refunding 4s _____1955	M-N	104½	Sale	103½	Sale	104	105¾	103⅛ July 1	106 July 10	102⅞ Jun 28	107 Apr 27
54,000	Purchase lines 1st 3½s_1952	J-J	102¼	Sale	103¼	Sale	103¼	Sale	102 July 15	104 July 3	102 Jan 3	106 May 10
53,000	Collateral trust 4s_____1953	M-N	100	102⅜	103½	Sale	98	Sale	97 July 30	r104¼ July 3	97 July 30	104½ Apr 20
67,000	Refunding 5s _____1955	M-N	106½	Sale	103⅛	103¾	107½	108	107½ July 2	108¼ July 2	105⅜ Jan 23	108½ Mar 28
343,000	Debenture 4¾s _____1966	F-A	95⅝	Sale	96½	Sale	95	Sale	94¾ July 26	97⅜ July 10	91½ Apr 26	97⅜ Jun 20
1,000	Cairo Bridge gold 4s___1950	J-D	106⅛	--	106	--	106⅝	--	106 July 8	106 July 8	106 Jun 10	106 Jun 10
----	Litchfield Div 1st g 3s_1951	J-J	100½	--	--	--	--	103	-- ------	-- ------	102 Jun 5	102½ Feb 27
10,000	Louisv Div & Term 3½s_1953	J-J	102⅛	103	104	--	--	105	104 July 11	104 July 11	103 Jan 4	106 Mar 6
2,000	Omaha Div 1st gold 3s_1951	F-A	101¼	Sale	100½	Sale	--	101	100½ July 1	100½ July 1	100½ Jun 24	103 May 2
8,000	St Lou Div & Term g 3s_1951	J-J	75	104	101½	Sale	--	101¼	101½ July 1	101½ July 1	101 Jan 4	102¾ Mar 7
16,000	Gold 3½s _____1951	J-J	103½	104½	102¾	Sale	--	103⅜	102 July 9	103½ July 1	102 July 9	106¼ Apr 22
----	Springf Div 1st g 3½s_1951	J-J	102	--	99	--	90	--	-- ------	-- ------	-- ------	-- ------
----	Western Lines 1st g 4s_1951	F-A	105⅛	--	105⅛	--	--	--	-- ------	-- ------	105½ Jan 3	106½ Feb 15
5,000	Registered _____	F-A	104⅝	--	105⅛	--	--	105½	104½ July 16	104½ July 16	104½ July 16	105½ Mar 11
	Illinois Central (Chicago St Louis & New Orl RR)—											
496,000	Joint 1st ref 5s ser A___1963	J-D	101¾	Sale	104	Sale	102	Sale	101⅝ July 24	106 July 10	99½ Apr 25	106⅞ Jun 13
286,000	Joint 1st ref 4½s ser C_1963	J-D	97⅞	Sale	101	Sale	98½	Sale	98½ July 31	102 July 10	96 Mar 6	102 July 10
82,000	Joint 1st ref 4s ser D__1963	J-D	92¼	Sale	94½	Sale	--	93⅝	93 July 24	95 July 10	92¼ Jan 2	96¼ Apr 25
45,000	Illinois Term RR 4s ser A_1970	J-J	--	--	104¼	104¾	101¾	103½	103 July 25	104¾ July 2	103 July 25	106½ Feb 7
----	Indiana Ill & Iowa 1st 4s_1950	J-J	105½	--	105½	--	105½	--	-- ------	-- ------	105½ Jan 28	106 Feb 26
----	‡△Ind'polis & Louisv 4s__1956	J-J	98	--	100	111⅞	--	--	-- ------	-- ------	102 Jan 7	117 Apr 22
31,000	Inland Steel 1st 3s ser F_1961	A-O	106¾	Sale	106¾	107	107½	Sale	106¾ July 2	107½ July 31	105¼ May 22	107½ Apr 4
	‡Internatl Gt Northern RR—											
265,000	△1st 6s series A_____1952	J-J	84¾	Sale	75	80½	77⅞	Sale	75 July 23	80 July 9	75 July 23	98 Feb 1
257,000	△Adj M 6s ser A__July 1952	A-O	49⅞	Sale	39¾	Sale	32⅝	Sale	32¼ July 30	40 July 1	32¼ July 30	54¼ Feb 6
95,000	△1st M gold 5s ser B__1956	J-J	79	Sale	--	74⅞	70	71⅞	69¾ July 29	74 July 2	69¾ July 29	92 Jan 29
49,000	△1st gold 5s series C___1956	J-J	79	Sale	--	75	69½	--	70 July 23	71¾ July 18	70 July 23	92 Jan 29
688,000	*△Int'l Hydro Elec deb 6s 1944	A-O	97⅝	Sale	99⅜	Sale	100½	Sale	99 July 2	101 July 11	93⅜ Feb 26	101 July 11
49,000	Int'l Paper conv 5s A & B 1947	J-J	103½	--	101⅛	Sale	101 1/16	102	101 July 10	101¼ July 12	101 July 10	103½ Jan 10
8,000	Int'l Ry (Cent Am) 1st 5s B 1972	M-N	103¼	--	102⅝	--	103⅛	--	102½ July 8	105 July 29	100 Feb 21	105 July 29
	International Tel & Tel—											
298,000	Debenture gold 4½s____1952	J-J	102⅞	Sale	103⅝	Sale	103½	Sale	103 July 16	104 July 22	100½ May 7	104¼ Jun 13
	Jamestown Franklin &											
93,000	Clearfield RR 1st 4s___1959	J-D	98	Sale	101¼	Sale	101¼	Sale	100 July 26	101⅝ July 3	98 Jan 2	102¾ Mar 28
	Jersey Central Power & Light											
24,000	2⅞s _____1976	M-S	--	--	--	--	104	104½	104½ July 22	104½ July 22	104½ July 22	104½ July 22
52,000	Jones & Laughlin Stl 3¼s 1961	J-J	103¾	104	103⅞	Sale	103⅞	104¼	103¾ July 2	104½ July 8	103⅛ Apr 30	105¼ Jan 23
10,000	Kanawha & Mich Ry 4s__1990	A-O	106⅝	--	108¼	--	108¾	Sale	108¾ July 31	108¾ July 31	107½ Jan 15	108¾ July 31
	*△Kansas City Fort Scott											
153,000	& Memphis 1st ref 4s__1936	A-O	81	Sale	78	79¾	77¾	Sale	77¾ July 29	79½ July 3	77¾ July 29	85⅛ Jan 10
7,000	△Certificates of deposit__	A-O	--	--	--	81	--	79	77 July 17	77½ July 11	77 July 17	83¼ Jan 10
19,000	Kans City South 1st g 3s_1950	A-O	105½	106¾	106¾	107½	106½	107	106½ July 23	106¾ July 3	105⅜ Jan 11	107¼ Apr 2
409,000	1st mtge 4s series A___1975	A-O	--	--	104¾	Sale	104⅞	Sale	104½ July 9	105 July 2	103 Apr 30	105 July 2
	Kansas City Term Ry—											
24,000	1st mtge 2¾s_____1974	A-O	103⅛	--	105	--	105	106¼	105 July 15	105 July 15	104⅞ Jan 19	107¾ Apr 30
----	Kentucky Central 1st 4s__1987	J-J	120½	--	120½	--	122	--	-- ------	-- ------	122 Feb 25	122 Feb 25
----	Ken & Ind Term 1st 4½s_1961	J-J	62¾	70	71	75½	71	72½	-- ------	-- ------	65½ Jan 14	72 Mar 6
2,000	Stamped _____1961	J-J	107⅝	--	108⅛	--	108⅛	--	108½ July 3	108½ July 3	108⅜ Mar 29	108½ Feb 4
----	Plain _____1961	J-J	109⅜	--	111⅝	--	111½	--	-- ------	-- ------	-- ------	------
----	4½s unguaranteed_____1961	J-J	105⅛	--	106⅛	--	105	109	-- ------	-- ------	-- ------	-- ------
----	Kings Co El Lt & Pow 6s_1997	A-O	--	195	182	200	182	200	-- ------	-- ------	182 Apr 25	188 Mar 15
48,000	Koppers Co 1st mtge 3s___1964	A-O	104¾	105⅛	105	106¾	104⅜	Sale	104⅜ July 31	105½ July 15	104⅜ May 2	107 Feb 16
	‡Kreuger & Toll class A—											
19,000	△5s uniform ctfs of dep 1959	M-S	4¾	7	4¾	5	4½	4¾	4½ July 8	4¾ July 5	4½ July 8	5½ Mar 8

For footnotes see page 13.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
59,000	Lake Sh & Mich Sou 3½s_1997	J-D	110	--	107½	Sale	105	107	107½ July 1	108½ July 2	107½ July 1	115⅞ Apr 12
4,000	3½s registered _____1997	J-D	107	109	--	108	--	106⅞	108 July 2	108 July 2	107 May 17	115¼ Mar 22
	Lautaro Nitrate Co Ltd—											
58,000	△1st mtge inc reg__Dec 1975	Dec	76½	Sale	75⅛	80	80	Sale	76 July 2	83 July 24	66 Feb 19	83 July 24
	Lehigh Coal & Navigation Co											
45,000	S f mtge 3½s series A__1970	A-O	104¾	Sale	106½	--	107½	--	107⅛ July 3	108 July 11	104⅛ May 17	108 July 11
	Lehigh Valley Coal—											
----	1st & refunding 5s____1954	F-A	100⅛	--	100	--	100	--	-- ------	-- ------	-- ------	-- ------
4,000	5s stamped _____1954	F-A	100⅛	--	100⅛	--	100¼	101	100⅛ July 11	101 July 11	100⅛ July 11	102 May 2
----	1st & refunding 5s____1964	F-A	--	--	96	--	95¼	--	-- ------	-- ------	95½ Mar 4	98½ Apr 23
7,000	5s stamped _____1964	F-A	93	93½	96	98	95⅝	97½	95⅝ July 24	96½ July 24	93⅝ Jan 8	99¾ Apr 17
3,000	1st & refunding 5s____1974	F-A	96	--	96	--	--	--	96 July 24	96 July 24	94 Feb 21	96 Apr 30
20,000	5s stamped_____1974	F-A	93½	Sale	96	97	95½	Sale	95½ July 31	96⅛ July 19	93 Jan 22	99 Apr 9
	Lehigh Valley Harbor Terminal 1st gtd gold 5s__1954	F-A	80	Sale	85⅝	86	85¼	Sale	85 July 23	87 July 5	80 Jan 2	87¼ Apr 4
181,000	Lehigh Val (N Y) 4½s ext 1950	J-J	87⅛	90	94¾	Sale	92⅜	Sale	92⅜ July 31	96¼ July 5	88½ Jan 3	96¼ July 5
	Lehigh Valley RR—											
686,000	4s stamped modified___2003	M-N	52⅞	Sale	53¾	Sale	51¼	Sale	49½ July 23	54 July 1	49½ July 23	65 Jan 22
61,000	4s registered _____2003	M-N	51	Sale	49¾	52¾	47½	49¾	45 July 24	50 July 2	45 July 24	60 Jan 24
477,000	4½s stamped modified_2003	M-N	55⅞	Sale	58	Sale	56¼	Sale	54⅜ July 23	58 July 1	54¼ Jan 3	60 Jan 24
18,000	4½s registered_____2003	M-N	52	Sale	55	57	53	56¼	53 July 24	55 July 2	52 Jan 2	62¾ Jan 23
59,000	5s stamped modified___2003	M-N	62½	Sale	63¾	66	62	Sale	61 July 15	64¼ July 8	61 July 15	73½ Jan 23
52,000	Lehigh Val Term ext 5s__1951	A-O	82	87	93⅝	94	89¼	Sale	89¼ July 31	94⅛ July 2	83½ Mar 6	94⅛ July 2
1,000	Lexington & Eastern 5s__1965	A-O	132⅜	--	132	--	132	--	132 July 17	132 July 17	132 Jun 25	136½ Feb 7
16,000	Liggett & Myers Tob 5s__1951	F-A	118½	119⅞	117¾	Sale	118½	119¾	117½ July 22	118½ July 26	117¼ Apr 30	120⅛ Mar 15
----	Little Miami gen 4s ser A_1962	M-N	118	--	118	--	118	118½	-- ------	-- ------	-- ------	-- ------
1,000	Long Island unified 4s___1949	M-S	--	107	--	--	--	106½	105¾ July 15	105¾ July 15	105¼ July 15	107¾ Feb 16
9,000	Gtd refunding gold 4s__1949	M-S	106⅞	--	106¼	107½	106¼	107½	106¼ July 12	106¾ July 9	106 May 16	107⅞ Feb 23
8,000	4s stamped _____1949	M-S	106⅞	107¼	106¼	--	106¼	--	106¼ July 8	106¾ July 9	106 May 23	107⅞ Feb 20
17,000	Lorillard (P) Co 5s deb__1951	F-A	119	120	118⅜	Sale	116½	Sale	116½ July 31	118⅜ July 1	116½ July 31	120 Jan 10
108,000	3s debentures_____1963	A-O	105	Sale	105¾	Sale	105¼	106¼	105⅜ July 3	106¼ July 24	104½ May 23	106¼ Jan 24
64,000	Louisville Gas & El 3½s__1966	M-S	107¾	--	105⅛	105½	105½	106½	105¼ July 5	106 July 25	104⅞ Apr 30	107⅞ Jan 22
	Louisville & Nashville RR—											
50,000	1st & ref M 3⅜s ser F_2003	A-O	110½	Sale	110½	111	111⅛	111¾	110⅝ July 3	111½ July 12	110⅛ May 18	113¼ Feb 6
106,000	1st & ref M 2⅞s ser G_2003	A-O	100¾	Sale	101	105	100½	101¼	100½ July 26	102⅛ July 10	100 May 14	105 Apr 6
2,000	St Louis Div 2d gold 3s_1980	M-S	--	104	104	--	104	105	104 July 2	104 July 2	102¼ Jan 9	106 May 23
----	Atl Knox & Cin Div 4s_1955	M-N	117⅝	--	--	118	--	117⅝	-- ------	-- ------	116 Jun 19	119 Jan 24
52,000	Maine Cent RR 4½s ser A_1960	J-D	82	Sale	87½	88⅝	85¾	87⅛	87 July 30	88¾ July 24	82 Jan 2	89⅜ Apr 1
----	1st mtge & coll 4s ser B 1954	J-D	101	101¾	102¾	--	103	--	-- ------	-- ------	101 Jan 4	102½ Jun 25
55,000	Manati Sugar 4s s f__Feb 1957	M-N	88¾	Sale	94⅛	Sale	94¼	Sale	94⅛ July 1	96 July 3	87¾ Jan 3	96 Apr 22
	△Manila RR (Southern											
----	Lines) 4s_____1959	M-N	65⅛	--	63⅛	100	63⅛	100	-- ------	-- ------	75 Mar 18	75 Mar 18
22,000	Metropolitan Edison 2⅞s_1974	M-N	105¾	106¼	106¼	107	106½	107½	107 July 9	107½ July 15	105¾ Jan 21	108½ Apr 24
	Metropolitan Water Sewer											
1,000	& Drainage Board 5½s_1950	A-O	102	Sale	102⅛	103	102	103¾	102⅛ July 8	102⅛ July 8	101¾ Jan 2	103½ Jan 10
33,000	*‡△Met West Side Elev 4s 1938	F-A	27⅜	Sale	23½	24¼	23	23¾	23¼ July 2	23¼ July 2	23¼ July 2	28½ Feb 15
	Michigan Central RR—											
----	Jack L & So gold 3½s__1951	M-S	100⅞	--	100⅞	--	100¾	103	-- ------	-- ------	102 Mar 21	102 Mar 21
7,000	1st gold 3½s_____1952	M-N	106¾	--	--	108⅛	105	106¼	105 July 19	105 July 19	105 July 19	108 Feb 20
26,000	Ref & impt 4½s ser C_1979	J-J	105⅝	--	106	Sale	104½	--	105½ July 11	106 July 1	103 Mar 12	107 Jan 23
12,000	Michigan Cons Gas 3½s__1969	M-S	110¼	110½	111¼	112⅛	110½	111	110½ July 30	111⅞ July 15	109⅞ Apr 26	113 Mar 21
	‡Midland RR of New Jersey											
14,000	*△1st extended 5s_____1940	A-O	93	95	73	80	--	72⅞	71½ July 15	73⅞ July 11	71½ July 15	97 Feb 4
	Minn St P & S Ste Marie—											
25,000	1st mtge 4½s inc ser A_1971	May	102	Sale	103½	104	--	101⅞	103 July 11	104 July 2	101½ Jan 4	106⅛ Feb 18
134,000	△Gen mtge 4s inc ser A_1991	May	78½	Sale	--	72	68¼	Sale	66 July 23	70¾ July 2	66 July 23	84 Feb 9
389,000	Missouri Kan & Tex 1st 4s_1990	J-D	99⅞	Sale	99¾	Sale	97	Sale	97 July 31	99¾ July 1	95½ Feb 26	101 Apr 22
	Missouri-Kansas-Texas RR—											
159,000	Prior lien 5s series A___1962	J-J	100	Sale	95	Sale	93¼	Sale	93¼ July 31	96¼ July 19	93¼ July 31	101¾ Apr 23
23,000	Prior lien 4s series B__1962	J-J	91¾	Sale	88	88½	84	Sale	84 July 31	88¼ July 10	84 July 31	96½ Jan 11
19,000	Prior lien 4½s series D_1978	J-J	94	Sale	85	89	--	89	87⅞ July 5	91¾ July 10	87⅞ July 5	98⅝ Mar 20
325,000	△Cum adj 5s ser A_Jan 1967	A-O	106½	Sale	100	100½	100½	Sale	99 July 29	102 July 9	99 July 29	114⅞ Mar 21
	‡Missouri Pacific RR—											
163,000	△1st & ref 5s series A_1965	F-A	97½	Sale	97¼	Sale	93½	Sale	91⅛ July 29	98¼ July 10	91⅛ July 29	102½ Jan 29
893,000	△General 4s _____1975	M-S	60⅞	Sale	50	Sale	44	Sale	41¾ July 23	50 July 3	41¾ July 23	64¼ Jan 15
1,018,000	△1st & ref 5s series F_1977	M-S	97	Sale	95⅞	Sale	93¾	Sale	90⅞ July 29	98¼ July 10	90⅞ July 29	103 Jan 30
432,000	△1st & ref 5s series G_1978	M-N	97	Sale	95¾	Sale	93¼	Sale	90¾ July 26	98⅛ July 10	90¾ July 26	103 Jan 30
500,000	△Convertible gold 5½s_1949	M-N	41¾	Sale	38	Sale	33⅛	Sale	32 July 29	39 July 2	32 July 29	46¾ Feb 25
253,000	△1st & ref g 5s ser H__1980	A-O	97	Sale	95½	Sale	93¼	Sale	90¾ July 26	98¼ July 10	90¾ July 26	103 Jan 30
820,000	△1st & ref 5s series I__1981	F-A	97¼	Sale	95¾	Sale	93¼	Sale	90¾ July 26	98¼ July 10	90¾ July 26	102¾ Jan 29
16,000	Mohawk & Malone 1st 4s_1991	M-S	88¼	91	88	Sale	88⅛	90	88 July 1	88¾ July 23	87½ Jun 27	94 Apr 11
----	Monogah Ry 3¼s ser B_1966	F-A	104⅝	106½	105⅝	--	105⅝	--	-- ------	-- ------	106 Jan 7	106⅞ Mar 11
19,000	Montreal Tram'ys 5s ext_1951	J-J	100	100½	101½	102¾	102	--	102 July 25	103 July 9	100 Jan 11	103 July 9
	Morrell (John) & Co—											
3,000	3s debentures _____1958	M-N	102⅝	Sale	102⅞	--	102⅞	103	102⅞ July 3	102⅞ July 3	102⅝ Jan 2	103½ May 27
233,000	Morris & Essex 1st 3½s__2000	J-D	72⅛	Sale	69¾	Sale	70	Sale	68½ July 15	71 July 10	66 May 14	74⅝ Jan 9
115,000	Constr mtge 5s ser A___1955	M-N	86¾	Sale	79½	Sale	78½	Sale	78⅜ July 29	80 July 11	77 May 7	89¼ Jan 10
148,000	Constr mtge 4½s ser B_1955	M-N	80	Sale	73⅛	Sale	71½	72½	71½ July 18	73¼ July 10	71 May 9	83¾ Jan 9
47,000	Mountain States Tel & Tel—											
	2⅝s _____1986	M-S	--	--	--	--	101⅜	Sale	101⅜ July 31	102¼ July 25	101⅜ July 31	102¼ July 25
----	Mutual Fuel Gas 1st gtd 5s 1947	M-N	--	109¾	--	106½	--	106½	-- ------	-- ------	-- ------	-- ------
71,000	Nashville Chattanooga & St											
	Louis 1st mtge 3s ser B_1986	F-A	--	--	--	--	102¾	103⅞	103 July 16	103¾ July 29	103 July 16	103¾ July 29
288,000	Nat Dairy Prod 2¾ debs_1970	J-D	--	--	104	Sale	102⅞	Sale	102⅝ July 30	104¼ July 8	102⅝ July 30	105⅜ Mar 14
109,000	Natl Steel 1st mtge 3s____1965	A-O	105½	Sale	105½	Sale	105½	105⅞	105 July 10	106 July 24	103* Apr 20	106½ Mar 27
----	‡△Naugatuck RR 1st g 4s 1954	M-N	106⅛	--	106	--	106	--	-- ------	-- ------	107½ Jan 17	110 Apr 10
2,000	Newark Consol Gas 5s____1948	J-D	--	--	--	111	108	--	108¼ July 25	108¼ July 25	108¼ Apr 25	110½ Jun 20
	‡New England RR—											
123,000	*△Cons guaranteed 5s__1945	J-J	99¼	101	100½	103¾	98½	100	100 July 23	101½ July 2	99¾ Jan 9	105½ Apr 17
18,000	*△Cons guaranteed 4s__1945	J-J	97½	100¾	98	102	98	Sale	97½ July 23	98½ July 3	97½ Jan 5	103⅝ Mar 18
88,000	New Eng Tel & Tel 5s A__1952	J-D	111⅞	Sale	110½	111	110⅛	113½	110 July 17	111 July 2	110 July 17	114½ Jan 22
10,000	1st gold 4½s series B__1961	M-N	125¾	--	127	--	125¾	126¼	125¾ July 16	127 July 9	125¼ Jan 21	127½ Mar 28
----	N J Junction gtd 1st 4s__1986	F-A	118	--	--	--	--	--	-- ------	-- ------	118 Jan 11	118 Jan 11
7,000	New Jersey Pwr & Lt 3s__1974	M-S	107	107½	109	110	109	--	109½ July 30	110 July 3	107½ Jan 3	110 Mar 18
16,000	New Orl Gt Nor 5s ser A_1983	J-J	105½	--	105⅞	--	105⅞	--	105¾ July 12	106¼ July 26	105¾ Apr 20	108 Jan 14
	New Orl & Northeastern—											
4,000	Refunding 4½s ser A__1952	J-J	107½	108¼	108	--	107¾	--	107¾ July 26	108 July 15	107½ Jan 18	108¼ Feb 14
57,000	New Orl Term 1st 4s A___1953	J-J	109	Sale	109½	110¼	109½	110	109½ July 8	110¼ July 19	107⅞ Jan 10	111¼ Mar 21
	‡New Orleans Texas & Mtge—											
7,000	*△Income 5s series A__1935	A-O	81⅛	85¾	86	92	83⅛	89⅞	86 July 23	90 July 11	83 Mar 20	92⅛ Jun 17
1,000	△Certificates of deposit__	---	--	84½	90	Sale	--	89	90 July 1	90 July 1	84½ Jan 17	90 July 1
96,000	△1st 5s series B_____1954	A-O	92½	Sale	106	Sale	102½	104¾	102½ July 24	106 July 1	92¼ Jan 2	109 Jun 20
----	△Certificates of deposit__	---	--	100	--	--	--	106	-- ------	-- ------	96 Feb 28	106 Jun 17
41,000	△1st mtge g 5s ser C__1956	F-A	--	103	107⅛	Sale	103½	--	104 July 25	107½ July 15	94⅝ Jan 12	108 Jun 18
5,000	△Certificates of deposit__	---	--	--	--	106	102	--	106 July 15	106 July 15	94¾ Feb 28	106 Jun 24
34,000	△1st 4½s series D____1956	F-A	89½	Sale	102⅛	103	101½	102¼	101½ July 22	103 July 12	89½ Jan 2	104 Jun 20
----	△Certificates of deposit__	---	--	--	--	--	--	--	-- ------	-- ------	94¾ May 9	95⅜ Apr 25
92,000	△1st 5½s series A_____1954	A-O	95	97⅜	108⅛	114	108⅝	Sale	107¾ July 15	108⅝ July 3	95½ Jan 5	109½ Jun 19
2,000	△Certificates of deposit__	---	--	--	104	--	104	--	107 July 26	107⅛ July 29	96½ Feb 25	107⅛ July 29
	New York Central RR—											
788,000	Cons 4s series A_____1998	F-A	99	Sale	92	Sale	90¾	Sale	90⅜ July 24	92½ July 9	89½ May 10	99¾ Feb 8
1,078,000	Ref & impt 4½s ser A_2013	A-O	98	Sale	92⅞	Sale	91¾	Sale	91½ July 23	93¾ July 9	90½ May 17	98¼ Jan 2
746,000	Ref & impt 5s series C_2013	A-O	102⅜	Sale	100¼	Sale	99¼	Sale	99¼ July 12	100½ July 1	97⅛ Apr 25	102¾ Feb 8

For footnotes see page 13.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
	N Y Cent & Hudson River—											
103,000	Gen mortgage 3½s 1997	J-J	106¾	Sale	103	Sale	101¼	Sale	101¼ July 16	103 July 1	101¼ July 16	114⅛ Feb 7
33,000	3½s registered 1997	J-J	100¼	107¼	98¼	--	98	Sale	98 July 23	99½ July 5	98 July 23	109½ Apr 2
37,000	Lake Shore coll g 3½s 1998	F-A	95⅞	98	91	92	88½	Sale	88½ July 29	92 July 9	86½ July 31	100 Feb 8
8,000	3½s registered 1998	F-A	87½	100	85¼	90	87½	89½	87½ July 25	87½ July 25	87 May 3	95 Feb 8
73,000	Mich Cent coll g 3½s 1998	F-A	93	Sale	89½	Sale	83¼	Sale	83 July 31	89½ July 1	83 July 31	97½ Mar 7
5,000	3½s registered 1998	F-A	88½	--	83⅜	92	80½	83¾	83½ July 17	83½ July 17	82⅞ Jun 10	93¼ Mar 14
	New York Chic & St Louis—											
86,000	Ref mtge 3¾s series E 1980	J-D	105	Sale	104¾	105	103½	104½	104¼ July 26	105¼ July 9	104 Jun 20	106 Mar 28
77,000	Ref mtge 3s series F 1986	A-O	--	--	100⅛	100⅝	98¾	99⅜	98¾ July 29	100½ July 3	98¾ July 29	100⅝ Jun 24
	N Y Connecting RR—											
258,000	2⅞s series B 1975	A-O	101½	Sale	102¾	103	102¼	Sale	102 July 26	103⅛ July 12	101½ Jan 2	106⅛ Apr 10
38,000	N Y Dock 1st gold 4s 1951	F-A	103¾	Sale	--	103⅞	103⅝	105	102½ July 2	105 July 18	102½ July 2	105 May 11
39,000	N Y Edison 3¼s series D 1965	A-O	104¼	104⅞	103	103⅜	102⅞	Sale	102⅞ July 9	103¼ July 24	102⅞ Jun 19	104⅞ Jan 16
15,000	1st lien & ref 3¼s ser E 1966	A-O	106	107	105⅝	106½	105½	105⅞	105½ July 9	105¾ July 5	105½ Jun 11	107 Jan 8
	N Y Gas Elec Lt Ht & Pwr—											
15,000	1st collateral trust 5s 1948	J-D	--	110⅞	110	114	109¾	109⅞	109¾ July 29	110¾ July 8	109¾ Apr 18	111¼ Mar 14
26,000	Purch money coll tr 4s 1949	F-A	--	--	108	Sale	107¾	108½	107¾ July 23	108⅝ July 15	107⅜ Apr 27	109 Feb 15
----	N Y & Harlem gold 3½s 2000	M-N	110	--	100	115	100	--	-- ------	-- ------	113 Jun 28	118½ Feb 5
----	Mtge 4s series A 2043	J-J	115¼	--	115	--	115	--	-- ------	-- ------	115¼ Jan 11	115¼ Jan 11
16,000	Mtge 4s series B 2043	J-J	116	--	115	118⅝	115	116	115 July 10	117 July 3	115 July 10	119¼ Apr 10
7,000	N Y Lack & West 4s ser A 1973	M-N	89⅝	90¾	93	94	--	91⅞	92½ July 11	93½ July 2	90 Jan 7	96 Apr 5
25,000	Gtd 4½s series B 1973	M-N	96⅝	97¾	99	101⅜	98	100½	99 July 26	101 July 16	97¾ Jan 4	103⅝ Feb 18
	‡N Y New Haven & Hart RR—											
16,000	△Non-conv deb 4s 1947	M-S	67⅛	71	--	60	53	55	55 July 29	57½ July 3	55 July 29	77¾ Jan 29
43,000	△Non-conv deb 3½s 1947	M-S	--	66½	55¾	Sale	51¾	Sale	51¾ July 31	55¾ July 1	51¾ July 31	75 Feb 8
103,000	△Non-conv deb 3½s 1954	A-O	65	Sale	55½	Sale	--	52⅞	51¾ July 26	56 July 9	51¾ July 26	75¼ Jan 29
196,000	△Non-conv deb 4s 1955	J-J	68¼	Sale	56½	58¾	--	56	54⅜ July 25	58⅛ July 10	54⅜ July 26	78 Jan 29
359,000	△Non-conv deb 4s 1956	M-N	68	71	58	Sale	55	Sale	54⅜ July 25	58 July 1	54⅜ July 25	78 Jan 29
57,000	△Debentures ctfs 3½s 1956	J-J	66	Sale	--	58	--	53	51¼ July 29	56 July 9	51¼ July 29	75 Jan 29
403,000	△Conv debenture 6s 1948	J-J	73	Sale	67½	68	63	Sale	63¾ July 29	67½ July 2	63¾ July 29	83 Jan 29
35,000	*△Collateral trust 6s 1940	A-O	87¼	Sale	86	Sale	86⅛	89⅞	86 July 1	86¾ July 22	84 Apr 16	93 Feb 8
316,000	△Debenture 4s 1957	M-N	35¼	36	42¾	Sale	36⅜	Sale	34½ July 23	43½ July 1	34⅜ Jan 3	50½ Apr 12
354,000	△1st & ref 4½s ser '27 1967	J-D	71¼	Sale	64	Sale	60⅞	Sale	60⅜ July 31	64 July 1	60⅜ July 31	81 Jan 29
	‡△Harlem River & Port											
15,000	Chester 1st 4s 1954	M-N	108⅝	--	108½	Sale	107½	--	108 July 16	108½ July 1	108 July 16	111 Feb 18
309,000	‡△N Y Ont & West 1st 4s 1992	M-S	22	22¼	24½	Sale	23	Sale	22 July 25	24½ July 1	21¼ Jan 4	26¾ Jun 3
227,000	△General 4s 1955	J-D	12½	Sale	10	Sale	8¼	Sale	8¼ July 31	10½ July 24	8¼ July 31	15¾ Jan 11
185,000	N Y Power & Light 2¾s 1975	M-S	103⅛	Sale	104¼	104½	103⅜	Sale	103⅜ July 30	104¾ July 2	102⅞ Jan 3	106¾ Mar 22
46,000	N Y & Putnam 1st gtd 4s 1993	A-O	88½	90½	85⅜	Sale	83⅛	88	83½ July 18	88 July 9	83½ July 18	90¾ Mar 12
	N Y & Queens Elec Lt &											
1,000	Power 1st & cons 3½s 1965	M-N	105½	106¾	105⅛	105⅝	104¾	105½	105 July 11	105 July 11	105 July 11	107¼ Jan 21
24,000	N Y Steam Corp 3½s 1963	J-J	105¾	Sale	105⅜	Sale	105½	106	105¼ July 3	105⅞ July 8	104½ Mar 8	108¾ Jan 31
	‡N Y Susquehanna & Western											
----	*△1st refunding gold 5s 1937	J-J	73⅞	Sale	--	58	--	57	-- ------	-- ------	58 Jun 20	75 Jan 17
----	*△2d gold 4½s 1937	F-A	--	42	--	40	--	40	-- ------	-- ------	39⅞ Jan 22	42 Jan 14
----	*△General gold 5s 1940	F-A	--	30	--	26⅞	--	26⅞	-- ------	-- ------	26 May 17	32¼ Feb 21
----	*△Terminal 1st gold 5s 1943	M-N	98¾	Sale	96½	100	97⅛	99	-- ------	-- ------	96 May 7	100 Mar 4
	‡N Y Westchester & Boston											
410,000	*△1st guaranteed 4½s 1946	J-J	33⅝	Sale	40½	Sale	35	Sale	34½ July 31	41½ July 3	32¾ Jan 3	49 Feb 28
2,000	Niagara Falls Power 3½s 1966	M-S	108	--	108¼	108⅞	108½	--	108⅜ July 15	108⅜ July 15	108 Jan 21	109½ Jun 18
	Norfolk Southern Ry—											
9,000	1st & ref 4½s series A 1998	J-J	100¼	Sale	102	Sale	102	103	102 July 1	103 July 18	100¼ Jan 2	103½ Mar 27
111,000	△Gen mtge 5s conv inc 2014	A-O	60	Sale	59	Sale	52⅛	Sale	52⅛ July 31	59 July 1	52⅛ July 31	71 Feb 7
42,000	Norf & Western 1st 4s 1996	A-O	135¾	--	138	Sale	136	139⅜	137⅜ July 2	139½ July 25	135⅞ Jan 4	143 Apr 12
	Northern Central Ry—											
----	Gen & ref 5s series A 1974	M-S	138⅝	Sale	--	--	--	144	-- ------	-- ------	138½ Jan 2	143¼ Mar 30
5,000	Gen & ref 4½s ser A 1974	M-S	128	--	130¾	133	130¾	--	131½ July 15	131½ July 15	131½ May 31	133½ Mar 30
	Northern Pacific Ry—											
157,000	Prior lien 4s 1997	Q-J	120½	Sale	118½	Sale	114	Sale	114 July 31	118⅞ July 3	114 July 31	127¾ Feb 9
8,000	4s registered 1997	Q-J	115⅛	Sale	113	117	111	116	111¼ July 30	113¼ July 15	111¼ July 30	122¾ Mar 20
395,000	General lien 3s Jan 2047	Q-F	85½	Sale	89	Sale	86¾	Sale	86½ July 31	89½ July 10	84¾ May 6	94¾ Apr 3
12,000	3s registered 2047	Q-F	82	83	86	Sale	84¾	86⅞	86 July 1	86⅛ July 3	82 Jan 3	90¼ Mar 29
166,000	Ref & impt 4½s ser A 2047	J-J	107¼	Sale	108¼	Sale	107¼	Sale	106⅝ July 24	108½ July 1	105 May 3	110 Mar 20
53,000	Ref & impt 5s ser C 2047	J-J	108⅝	Sale	108	110	108⅞	Sale	108 July 30	109⅛ July 9	107 Jan 21	112 Apr 10
65,000	Ref & impt 5s ser D 2047	J-J	108¾	Sale	108⅝	109½	108⅞	Sale	108¼ July 16	109 July 10	107½ Jan 18	112 Apr 10
469,000	¶Coll trust 4½s 1975	M-S	106½	Sale	105¼	Sale	105⅛	Sale	104¾ July 25	105½ July 2	103¾ Apr 30	106½ Jan 2
	Northern States Power Co											
----	(Minn) 1st mtge 2¾s 1974	F-A	100¼	102	103	--	103	--	-- ------	-- ------	102⅝ Jan 4	105½ Mar 13
103,000	1st mtge 2¾s 1975	A-O	--	--	104⅜	Sale	103⅝	Sale	103⅜ July 26	104½ July 8	102¾ Jan 4	106½ Mar 7
5,000	(Wis) 1st mtge 3½s 1964	M-S	106¾	Sale	107	Sale	107⅛	Sale	107 July 1	107⅛ July 31	106½ Jan 14	108⅜ Apr 13
	‡Ogdensburg & Lake Champ											
9,000	△1st gtd gold 4s 1948	J-J	25½	26¾	22⅝	26⅞	22⅞	Sale	22⅞ July 15	24 July 3	22 Mar 26	29 May 29
78,000	Ohio Edison Co 1st 3s 1974	M-S	106⅝	--	107	108¼	106¾	108½	107¾ July 2	108¼ July 12	105¾ Jun 5	108⅝ Feb 8
89,000	1st mortgage 2¾s 1975	A-O	101½	Sale	103¼	103¾	102¾	Sale	102½ July 31	103⅞ July 12	101½ Jan 2	106 Feb 21
67,000	Oklahoma Gas & El 2¾s 1975	F-A	101½	Sale	102⅝	103	102¼	Sale	102¼ July 31	103 July 2	101½ Jan 2	105 Mar 18
	Oregon-Washington RR &											
118,000	Navigation Co 3s ser A 1960	A-O	105¾	Sale	105¾	Sale	105½	105⅞	105½ July 25	106¼ July 9	104¾ Apr 12	107¼ Jan 26
	Pacific Gas & Electric Co—											
7,000	1st & ref M 3½s ser L 1966	J-D	108¼	109⅛	108⅞	--	108⅞	--	108¾ July 8	109 July 23	108⅛ Jan 31	109⅛ Jan 21
13,000	1st & ref M 3s ser J 1970	J-D	106⅛	--	108	--	107⅞	108⅝	107⅞ July 22	108⅛ July 11	106½ May 2	109⅝ Jan 31
37,000	1st & ref M 3s ser K 1971	J-D	107⅝	--	108⅛	108½	--	--	108½ July 3	109½ July 22	107¼ May 6	110½ Feb 9
36,000	1st & ref 3s series L 1974	J-D	108	Sale	109	Sale	107⅝	108	108 July 24	109⅜ July 8	107⅛ Apr 23	110¼ Feb 8
274,000	1st & ref M 3s series M 1979	J-D	107½	Sale	109¾	Sale	109⅝	Sale	109¼ July 18	110¼ July 10	107¼ Apr 30	111⅞ Feb 8
62,000	1st & ref mtge 3s ser N 1977	J-J	107¼	Sale	109	109½	108½	109⅜	108½ July 26	109½ July 5	107 Apr 30	111 Feb 7
307,000	Pacific Tel & Tel 2¾s debs 1985	J-D	--	--	105⅜	105½	105	Sale	104¾ July 31	105⅞ July 5	104⅛ Apr 30	107¾ Feb 11
1,000	Paducah & Ill 1st s f 4½s 1955	J-J	104	--	107	--	107	--	107 July 2	107 July 2	107 July 2	107 July 2
	Paterson & Passaic Gas &											
----	Electric cons 5s 1949	M-S	--	--	109½	--	109¼	--	-- ------	-- ------	109¾ Jun 13	111 Mar 25
	Pennsylvania Central Airlines											
747,000	3½s conv inc Sep 1 1960	A-O	121	126	116	Sale	116	Sale	107½ July 23	117 July 31	107½ July 23	125¾ Jan 15
	Pennsylvania Co—											
----	Guar 4s tr ctfs ser E 1952	M-N	112½	Sale	112¼	113	--	113	-- ------	-- ------	111¼ Jan 24	113⅝ Apr 9
2,000	Penn Glass Sand 1st 3½s 1960	J-D	--	106	114½	116	104½	--	104½ July 16	104½ July 16	102½ Mar 9	104½ July 16
	Pennsylvania Pow & Light Co											
198,000	1st mortgage 3s 1975	A-O	106¼	Sale	106	106⅜	106¼	Sale	105¾ July 17	106⅞ July 10	104¼ May 9	107¼ Feb 7
55,000	3s s f debentures 1965	A-O	103¼	--	104¼	Sale	104	104¼	104¼ July 1	104¾ July 15	104 Jan 3	105¾ Apr 1
	Pennsylvania RR—											
11,000	Consolidated gold 4s 1948	M-N	106¾	108½	104¾	105¼	104½	105¼	104½ July 22	105¼ July 2	104½ July 22	107 Jan 9
2,000	Stamped dollar bonds 1948	M-N	106¾	--	104¾	--	104½	--	104½ July 25	105 July 9	104½ July 25	106¾ Jan 3
56,000	Consolidated 4½s 1960	F-A	126½	127	127½	Sale	126	127	126 July 8	127½ July 1	126 July 8	131⅜ Apr 1
148,000	General 4½s series A 1965	J-D	124½	Sale	123½	Sale	123½	Sale	122⅜ July 16	124⅛ July 2	122⅜ July 16	128⅝ Mar 22
29,000	General 5s series B 1968	J-D	133⅜	133¾	133⅝	Sale	130¾	131½	130¾ July 18	133⅝ July 1	130¾ July 18	139½ Feb 18
75,000	General 4¼s series D 1981	A-O	127½	Sale	127	Sale	--	125	125 July 26	127 July 1	125 July 26	135½ Feb 18
27,000	Gen mtge 4¼s series E 1984	J-J	128½	Sale	127½	Sale	124	126⅜	125 July 25	127½ July 1	125 July 25	135⅛ Feb 15
141,000	Conv debentures 3¼s 1952	A-O	108	Sale	107½	Sale	106	Sale	106 July 24	107½ July 1	106 May 3	111¾ Feb 9
67,000	Gen mtge 3⅛s series F 1985	J-J	105⅜	Sale	--	105⅜	105¼	106	104½ July 3	106 July 23	104½ July 3	107¼ Feb 5
4,000	Peoples Gas Lt & Coke 5s 1947	M-S	106	106½	104¼	104¾	103¾	--	104¼ July 9	104¼ July 9	104¼ May 8	106½ Jan 17
14,000	Peoria & Eastern 4s ext 1960	A-O	91⅛	--	85	86½	78	81	81 July 25	86 July 10	81 July 25	94 Jan 18
36,000	△Income 4s 1990	Apr	72	76¾	--	59⅞	25	58	50 July 24	56 July 17	50 July 24	83 Jan 25
	Peoria & Pekin Union Ry—											
----	1st 5½s series A 1974	F-A	106	--	106	--	106⅛	--	-- ------	-- ------	106 Apr 3	107½ Mar 23
	Pere Marquette Ry Co—											
69,000	1st mtge 3⅜s series D 1980	M-S	104¾	Sale	104½	Sale	104¼	104⅝	104¼ July 19	104¾ July 1	104⅛ Apr 26	105¾ Mar 12

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Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
	Phila Balt & Wash RR—											
5,000	General 5s series B____1974	F-A	136⅝	--	141	143¾	141	146½	141 July 3	142 July 11	137 Jan 4	142½ May 22
5,000	General gold 4½s ser C_1977	J-J	131	Sale	135	--	135	--	135 July 11	135 July 11	131 Jan 2	135 Apr 24
120,000	Philadelphia Co 4¼s_____1961	J-J	108⅝	Sale	108	--	108¼	Sale	107½ July 19	108½ July 11	105⅞ Mar 18	108½ Jan 11
	Philadelphia Electric Co—											
21,000	1st & ref mtge 2¾s____1971	J-D	103	104¼	105⅜	105¾	105¼	107	105¼ July 26	106¾ July 9	104¼ Jan 4	108 Mar 12
120,000	1st & ref mtge 2¾s____1967	M-N	103⅞	104⅛	105½	Sale	104½	Sale	104½ July 31	105⅞ July 8	104⅛ Jan 3	107 Feb 18
46,000	1st & ref 2¾s_____1974	M-N	103⅝	104¼	104⅞	105⅝	104⅞	105¼	104⅝ July 8	105¼ July 2	104¼ Jan 3	107 Feb 18
39,000	‡*△Phillippine Ry 4s____1937	J-J	22	Sale	18½	19⅞	18½	Sale	18 July 16	19½ July 25	18 Mar 27	26 Jan 18
----	△Certificates of deposit____	---	19½	22⅞	--	22	--	20	-- ------	-- ------	17⅛ Mar 27	21 Jan 9
103,000	Phillips Petroleum 2¾s____1964	F-A	104¼	Sale	104¼	Sale	--	104½	103¾ July 31	104¼ July 1	103½ May 1	105½ Jan 21
	Pitts Cinc Chic & St Louis—											
1,000	Cons 3½s ser E gtd g__1949	F-A	106	--	105¾	--	105½	--	105½ July 16	105½ July 16	105½ July 16	106¾ Mar 18
----	Cons 4s ser F gtd g____1953	J-D	116½	--	110	--	--	--	-- ------	-- ------	-- ------	-- ------
8,000	Cons 4s ser G gtd g____1957	M-N	117½	--	121	122	120	--	121 July 3	121 July 3	117½ Jan 17	122⅝ Mar 20
1,000	Cons 4s ser H gtd g____1960	F-A	114⅜	--	120¼	122¼	120	121¼	121¼ July 29	121¼ July 29	120¼ Jan 10	123 Apr 15
----	Cons 4½s ser I gold____1963	F-A	125	--	128½	--	127½	--	-- ------	-- ------	127½ Feb 8	134¼ Mar 28
10,000	Cons 4½s ser J gtd____1964	M-N	126½	--	131⅛	134	132	--	131½ July 18	132 July 18	126½ Jan 19	135 May 1
24,000	General 5s series A____1970	J-D	130	134	133¾	--	133	133¾	133¾ July 5	135 July 18	133 May 7	138¼ Mar 20
35,000	General 5s series B____1975	A-O	134	--	137⅛	--	136	--	136¼ July 16	137⅛ July 5	134¾ Jan 3	142 Apr 16
50,000	Gen mtge 3⅜s ser E___1975	A-O	107	109	106	106¾	106⅛	106¾	106 July 2	106¾ July 12	105¼ Feb 14	109 Jan 23
8,000	Pgh Coke & Chemical 3½s 1964	M-N	103	--	103¾	104½	104½	Sale	103¾ July 26	104½ July 29	103¾ Mar 26	104½ July 29
	Pittsburgh Consolidation Coal											
73,000	3½s debentures _____1965	J-J	100¼	Sale	104¼	Sale	104⅜	104¾	104⅛ July 18	104⅞ July 5	100¼ Jan 2	104⅞ Jun 24
6,000	Pitts Steel 1st mtge 4½s_1950	J-D	105⅝	106	104½	--	105¼	--	104¼ July 9	104½ July 3	104 Jun 3	106 Jan 9
2,000	1st mtge 4½s ser B____1950	J-D	104⅞	--	104⅛	--	105	--	104⅝ July 16	104⅝ July 16	102⅞ May 24	105½ Jan 17
	Pitts & West Virginia Ry—											
23,000	1st mtge 4½s series A__1958	J-D	98¾	Sale	102	Sale	102	102½	101½ July 2	103⅛ July 10	98½ Jan 4	103⅛ July 10
3,000	1st mtge 4½s series B__1959	A-O	98⅝	Sale	101	102¼	102	102½	101 July 5	102¼ July 12	98¼ Jan 15	102¼ Feb 6
82,000	1st mtge 4½s series C__1960	A-O	98¾	Sale	102	Sale	101¾	102	101½ July 2	102¼ July 3	98½ Jan 4	102¼ Mar 20
	Pitts Youngs & Ashtabula—											
1,000	1st gen 4s series A____1948	J-D	105	--	--	--	103¾	104¾	103¾ July 25	103¾ July 25	103¾ July 25	105½ Mar 5
1,000	1st gen 5s series B____1962	F-A	125⅛	--	126	--	127	--	127 July 12	127 July 12	127 Apr 25	127 Apr 25
----	1st gen 5s series C____1974	J-D	127	--	127	--	127	--	-- ------	-- ------	-- ------	-- ------
----	1st gen 4½s series D__1977	J-D	117¼	--	117¾	--	117¾	--	-- ------	-- ------	-- ------	-- ------
14,000	△Pittston Co 5½s inc deb 1964	J-J	99	--	99¼	--	101	102	101 July 26	101 July 26	99 Jan 11	102½ Jun 20
----	Potomac El Pwr 1st 3¼s_1966	J-J	105⅞	106½	106	--	105⅞	--	-- ------	-- ------	105⅝ Jun 5	107 Mar 12
----	1st mtge 3¼s _____1977	F-A	113	--	--	--	--	--	-- ------	-- ------	113 Mar 2	113 Mar 2
31,000	‡△Providence Securs 4s__1957	M-N	31½	32	--	40	30	35	30 July 30	35 July 12	30 July 30	45¾ Apr 12
----	‡△Providence Term 1st 4s_1956	M-S	98½	--	--	109	--	108	-- ------	-- ------	108 Mar 6	108 Mar 6
7,000	Pub Serv El & Gas 3¼s__1968	J-J	109	109½	109½	110⅝	109⅜	110⅛	109⅜ July 18	109⅜ July 18	109 Feb 2	112⅛ Mar 27
----	1st & ref mtge 3s_____1972	M-N	107¾	108½	109	109⅞	109⅛	109⅞	-- ------	-- ------	108 Mar 2	110⅜ Feb 9
----	1st & ref mtge 5s_____2037	J-J	156	160	163⅛	165	163⅛	165	-- ------	-- ------	160 Jan 7	165 Mar 2
1,000	1st & ref mtge 8s_____2037	J-D	245⅛	--	251¼	Sale	250	--	251¼ July 1	251¼ July 1	250 Jan 16	251½ May 4
28,000	Quaker Oats 2⅝s debs___1964	J-J	104	--	103¾	104	103½	104	103¾ July 24	104¼ July 8	103 May 24	105¼ Jan 24
199,000	Reading Co 3⅛s ser D__1995	M-N	--	--	101	Sale	101⅝	Sale	100¾ July 15	102¼ July 10	100⅛ May 15	105½ Mar 7
3,000	Revere Cop & Brass 3¼s 1960	M-N	103	Sale	102¾	103½	103	104	102¾ July 18	102¾ July 18	102½ May 9	104½ May 7
46,000	*‡△Rio Grande West'n 4s_1939	J-J	106½	107⅞	114	Sale	112	Sale	112 July 30	114 July 1	107 Apr 25	115½ Jun 17
116,000	△1st cons & coll tr 4s A_1949	A-O	79¼	Sale	84	Sale	79	Sale	72 July 23	84 July 1	72 Jun 10	88 Jun 17
	Rochester Gas & Electric—											
----	Gen mtge 4½s ser D___1977	M-S	125⅝	--	125⅝	--	125⅝	--	-- ------	-- ------	125⅝ Apr 22	125⅝ Apr 22
----	Gen mtge 3¾s ser H___1967	M-S	108⅜	--	--	--	109	--	-- ------	-- ------	-- ------	-- ------
----	Gen mtge 3½s ser I___1967	M-S	--	--	108½	--	108½	--	-- ------	-- ------	108½ Jan 25	108½ Jan 25
1,000	Gen mtge 3¼s ser J___1969	M-S	108¾	109	109¼	110¾	109¼	110¾	109¼ July 17	109¼ July 17	108¾ Jan 8	109½ Mar 13
96,000	*‡△Rock Is Ark & L 4½s_1934	M-S	65¼	66⅝	60½	Sale	58	Sale	56 July 17	60½ July 1	56 July 17	74 Jan 28
28,000	‡△Rutland-Canad 4s stpd_1949	J-J	18⅛	20	16	19	17	Sale	16 July 23	17 July 16	16 July 23	20¼ Jan 21
26,000	*‡△Rutland RR 4½s stpd_1941	J-J	22	24	19¼	20½	16⅛	21	18 July 23	20½ July 5	18 July 23	24 Jan 9
72,000	Saguenay Power 3s ser A_1971	M-S	--	--	--	--	104¼	Sale	103½ July 29	106⅛ July 10	103½ July 29	107 Jun 18
1,000	St Jos & Grand Is 1st 4s_1947	J-J	102¾	--	101¼	--	101	--	101 July 3	101 July 3	101 July 3	102¼ Feb 25
2,000	St Lawr & Adirondack 5s_1996	J-J	--	--	94⅜	97½	94⅜	97⅜	96½ July 22	97½ July 10	95 Jan 10	98 Feb 11
9,000	2nd gold 6s_____1996	A-O	97⅛	--	98¾	99	94⅜	--	98¾ July 23	99⅛ July 23	97½ Jan 8	100¼ Mar 27
	St Louis Rocky Mt & Pac											
----	1st 5s stamped_____1955	J-J	99	--	102½	--	103	--	-- ------	-- ------	99¼ Feb 1	102⅝ Jun 5
	‡St Louis-San Fran Ry—											
2,068,000	△Prior lien 4s series A_1950	J-J	64¼	Sale	59	Sale	52	Sale	47⅝ July 29	59 July 1	47⅝ July 29	73⅞ Jan 29
10,000	△Ctfs of deposit_____	---	63¾	64⅝	58	59¼	50⅛	--	47⅜ July 29	55½ July 19	47 July 29	73 Jan 29
378,000	△Prior lien 5s series B_1950	J-J	68½	Sale	62	Sale	54½	Sale	51 July 29	62 July 1	51 July 29	78½ Jan 28
22,000	△Ctfs of deposit_____	---	67⅞	70	61⅛	Sale	53⅛	--	52½ July 30	61⅛ July 1	52½ July 30	77½ Feb 1
1,549,000	△Cons mtge 4½s ser A_1978	M-S	46¼	Sale	45⅛	Sale	41¾	Sale	39¼ July 29	45¼ July 1	39¼ July 29	52¾ Jan 28
21,000	△Ctfs of deposit stpd____	---	45⅝	Sale	44½	45	40	Sale	39⅜ July 26	44 July 3	39⅜ July 26	52⅛ Feb 26
	‡St Louis Southwestern Ry—											
18,000	1st 4s bond ctfs_____1989	M-N	115½	Sale	113	--	--	112⅝	113 July 2	113 July 2	112½ May 28	120 Apr 8
12,000	△2d gold 4s inc bd_Nov 1989	J-J	93½	100	95	100	92¼	96	94 July 22	95 July 9	93 Jan 11	100 Jun 26
27,000	*△1st term & unif 5s_1952	J-J	86⅜	Sale	84½	96	78	Sale	78 July 31	86 July 12	78 July 31	93 Jun 27
54,000	△Gen & ref 5s series A_1990	J-J	98⅛	100	91½	Sale	--	89¾	88 July 30	92½ July 8	88 July 30	105 Jun 19
----	St Paul & Duluth cons 4s_1968	J-D	112	--	112	--	112	--	-- ------	-- ------	114½ Mar 21	114½ Mar 21
	*‡△St Paul & Kansas City											
167,000	Short Line 1st gtd 4½s_1941	F-A	54½	55¾	55½	Sale	52⅛	Sale	52⅛ July 31	56 July 1	52⅛ July 31	63½ Jan 30
----	St Paul Un Dep 3½s ser B_1971	A-O	105¾	Sale	106⅜	--	106¼	--	-- ------	-- ------	105¾ Jan 2	106½ Apr 3
----	Scio Val & N E 1st gtd 4s_1989	M-N	--	--	126	--	115	--	-- ------	-- ------	129½ Jun 3	132⅜ Feb 1
	‡Seaboard Air Line Ry—											
5,000	*△1st 4s stamped_____1950	A-O	--	--	121⅛	125	115	--	117½ July 23	117½ July 23	117½ July 23	127½ Jan 29
35,000	△Ctfs of dep (stamped)_	---	117	120	125	Sale	115	--	115 July 30	125 July 1	115 July 30	129½ Feb 5
5,000	△Ctfs of dep (unstamped)	---	117	--	--	--	--	--	124 July 3	124 July 3	118 Jan 5	125½ Jan 15
7,000	*△Refunding gold 4s___1959	A-O	--	--	59	Sale	--	--	54 July 29	59 July 1	53 Mar 12	61⅜ Feb 6
7,000	△Ctfs of dep (N Y Tr)___	---	56½	Sale	59	Sale	--	59	56½ July 16	59 July 1	55 Mar 1	61 Jan 12
----	△Ctfs of dep (Chem Bk)	---	54½	--	--	--	--	60	-- ------	-- ------	54 Mar 4	60¼ Jan 15
32,000	△1st & cons 6s ser A__1945	M-S	73¼	Sale	77½	Sale	72	75	72 July 23	77½ July 1	69 Mar 1	80½ Feb 6
34,000	△Ctfs of dep (Guar Trust)	---	74½	Sale	76½	79	71	--	72 July 24	77⅝ July 2	69 Mar 5	81½ Feb 6
130,000	△Ctfs. of dep (Chem Bk)	---	74½	Sale	76½	79	72⅛	Sale	72 July 24	77¼ July 3	69 Mar 4	81½ Feb 6
----	*‡△Atl Birm 1st 4s May 1933	M-S	101	105	105⅝	--	99½	--	-- ------	-- ------	105 Jan 23	107 Jun 25
----	△Certificates of deposit____	---	101	--	105⅝	--	99½	105	-- ------	-- ------	101½ May 7	110 Jan 25
	Seaboard Air Line RR Co—											
402,000	1st mtge 4s series A wi_____	---	99⅞	100	100¼	Sale	100¼	Sale	100 July 1	100¾ July 25	99¾ Jan 7	101¾ Feb 2
1,730,000	△Gen mtge 4½s ser A wi___	---	81⅛	Sale	85	Sale	78	Sale	78 July 24	85 July 1	78 July 24	90½ Feb 6
329,000	‡△Seab All-Fla 6s A ctfs_1935	F-A	20¼	23	19	19⅜	18	Sale	18 July 31	19 July 3	18 July 31	25½ Feb 21
	Seagram (Joseph E) &											
78,000	Sons 3¼s debentures__1965	M-N	107½	Sale	105⅛	Sale	--	--	105⅛ July 1	105¼ July 10	105 Apr 24	108 Jan 9
	Shell Union Oil Corp—											
602,000	2½s debentures_____1971	A-O	--	--	100¼	Sale	99¾	Sale	99½ July 29	101 July 9	99⅜ Jun 14	101 July 9
2,000	‡*△Silesian-Amer Corp 7s_1941	F-A	73½	Sale	71	72	65	69⅞	71 July 2	71 July 2	71 July 2	80 May 10
171,000	Skelly Oil 2¾s debs_____1965	J-J	101¾	102¼	102¾	103¼	103	Sale	102¾ July 29	103¼ July 3	102 Jan 3	105 Feb 8
----	South & Nor Ala gtd 5s__1963	A-O	129	--	128	--	128	129	-- ------	-- ------	129 Jun 12	129 Jun 12
	Southern Bell Tel & Tel											
52,000	3s debentures _____1979	F-A	109⅛	111	110⅝	111¼	111	Sale	110⅝ July 17	111 July 2	109 May 29	112½ Mar 15
187,000	2¾s debentures _____1985	J-J	103	103½	105⅞	Sale	104⅜	Sale	104⅛ July 31	106¼ July 5	104 Jan 4	108 Apr 11
	Southern Indiana Ry—											
2,000	1st mortgage 2¾s_____1994	J-J	--	--	110½	113	--	109⅜	110½ July 12	110½ July 12	110½ July 12	114½ May 31
	Southern Pacific Co											
274,000	(Oregon Lines) 4½s___1977	M-S	105⅛	Sale	106⅜	Sale	106⅜	Sale	106 July 1	107 July 8	104 Feb 27	108¼ Jun 18
369,000	Gold 4½s _____1969	M-N	102¾	Sale	105¾	Sale	106⅛	Sale	105½ July 15	106½ July 26	102 Jan 2	106½ July 6
714,000	Gold 4½s _____1981	M-N	105½	Sale	110¼	Sale	109⅜	Sale	109 July 24	110¼ July 1	104¾ Jan 4	110½ Jun 25
55,000	San Fran Term 1st 4s__1950	A-O	106½	Sale	105½	107	106	Sale	105 July 5	106½ July 10	105 July 5	107 May 21
	Southern Pacific RR Co—											
121,000	1st mtge 2⅞s series E_1986	J-J	--	--	--	--	--	96	95½ July 30	98 July 11	95½ July 30	102¼ Mar 25
775,000	1st mtge 2¾s series F__1996	J-J	--	--	92¼	Sale	90⅝	Sale	89⅞ July 25	93⅛ July 10	89⅞ July 25	93½ Jun 19
80,000	2¼s series G_____1961	J-J	--	--	96⅜	Sale	--	95¾	95½ July 24	96½ July 1	95½ July 24	97 Jun 25

For footnotes see page 13.

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
86,000	Southern Ry 1st cons 5s...1994	J-J	136¼	Sale	133½	Sale	131¾	Sale	130½ July 30	133½ July 1	130½ July 30	145 Feb 11
270,000	Devel & gen 4s ser A...1956	A-O	104⅝	Sale	107¾	Sale	107⅞	Sale	107 July 16	108¼ July 3	104¼ Jan 2	109 Jun 19
43,000	Devel & gen 6s ser A...1956	A-O	118	Sale	121¾	122	120	Sale	120 July 31	122 July 9	116 May 20	123¼ Feb 15
72,000	Devel & gen 6½s ser A..1956	A-O	123¾	Sale	126	Sale	125	128	125 July 10	126 July 1	120¼ May 9	128 Feb 25
11,000	Memphis Div 1st g 5s...1996	J-J	125⅛	126½	--	128	128	132½	126½ July 2	128 July 3	126½ Jan 3	135½ Feb 25
18,000	St Louis Div 1st g 4s...1951	J-J	107¾	--	108	108⅞	107¾	109	107¾ July 29	108⅞ July 8	107¾ Jan 4	109½ Apr 23
	Southwestern Bell Telep—											
218,000	2¾s debentures 1985	A-O	103	Sale	105½	Sale	104¼	Sale	104¼ July 31	106 July 5	103 Jan 2	107¾ Apr 15
18,000	S'western Pub Ser 3⅛s...1974	M-N	--	--	106	107½	106	Sale	106 July 16	107½ July 8	105 Apr 30	107½ July 8
16,000	△Spokane Intl 4½s A....2013	Apr	63	65	52⅝	56¾	51	52	51 July 3	54¼ July 5	51 Jun 14	67½ Feb 1
33,000	Stand Oil (Cal) 2¾s debs..1966	F-A	105¼	105½	105⅝	106⅛	105⅝	106½	105½ July 9	106⅛ July 19	104⅜ May 6	107¼ Mar 19
	Standard Oil Co. (N J)—											
98,000	Debentures 2¾s 1971	M-N	--	--	--	--	99¼	Sale	99 July 31	99½ July 29	99 July 31	99½ July 29
18,000	Sunray Oil Corp 3¾s debs 1959	J-D	107⅛	--	106	Sale	105⅝	106	105⅝ July 5	106 July 1	105 May 31	107⅝ Jan 22
8,000	Superior Oil 3½s debs...1956	M-N	104½	105½	104⅝	--	105⅝	Sale	105⅝ July 31	106¼ July 23	104⅛ Jun 4	106¼ July 23
9,000	Swift & Co. 2¾s debs...1961	M-N	105	Sale	104⅝	--	104½	105	104½ July 29	105 July 10	104 Apr 5	106 Jan 29
	Term RR Assn of St Louis											
10,000	Ref & imp M 4s ser C..2019	J-J	129½	--	131	--	131⅛	--	131 July 18	131¼ July 10	129½ Jan 10	137½ Mar 14
83,000	Ref & imp 2⅞s ser D...1985	A-O	--	--	106½	107	105	106½	106⅛ July 15	107¼ July 8	106 May 15	109 Apr 3
44,000	¶Texas Corp 3s debs.....1959	A-O	104⅞	Sale	103	103½	102 11/32	103½	102⅞ July 25	103 1/32 July 16	102⅞ July 25	105¾ Jan 11
89,000	3s debenture 1965	M-N	107	Sale	106	106½	106	Sale	106 July 31	106¾ July 22	105⅛ May 23	108 Jan 18
	Texas & New Orleans RR Co.											
286,000	1st & ref M 3¼s ser B..1970	A-O	--	--	101¾	Sale	104¼	Sale	101¾ July 1	104¾ July 22	101¾ Jun 27	104¾ July 22
315,000	1st & ref M 3⅜s ser C..1990	A-O	--	--	99⅝	Sale	100	100⅜	99⅝ July 1	101 July 10	99½ Jun 28	101 July 10
----	Texas & Pacific 1st g 5s..2000	J-D	140⅛	142¼	140	146	--	143⅞	-- ------	-- ------	142¼ Jan 4	152½ Feb 20
412,000	Gen & ref M 3⅞s ser E 1985	J-J	104⅛	Sale	104¼	Sale	104⅞	Sale	104 July 1	105½ July 12	102¾ Jun 7	106 Jan 24
	Texas Pacific-Missouri Pacific											
7,000	Term RR of N O 3⅜s..1974	J-D	103½	104½	103	--	105½	--	105 July 12	105¾ July 19	102⅞ Jun 11	105¾ July 19
160,000	Third Ave 1st ref 4s.....1960	J-J	88½	Sale	103	Sale	103¼	Sale	99½ July 16	104 July 3	88⅛ Jan 2	104 Jan 3
537,000	△Adj income 5s.....Jan 1960	A-O	52	Sale	74	Sale	70¼	Sale	67⅝ July 24	75½ July 9	51¾ Jan 12	82⅜ May 2
3,000	Tol & Ohio Cent 3¾s A...1960	J-D	103	105¼	103⅝	105¼	105¼	Sale	105¼ July 10	105¼ July 10	103 Jan 3	105¼ July 10
----	Trenton Gas & El 1st 5s..1949	M-S	--	--	109⅝	--	109⅝	--	-- ------	-- ------	110 Feb 6	110 Feb 6
62,000	Tri-Contin Corp 2⅞s deb..1961	M-S	--	--	101¾	102¼	101⅜	--	101¼ July 25	102¼ July 2	101¼ July 25	103 Apr 17
7,000	Union Elec of Mo 3⅜s...1971	M-N	110⅞	--	110½	112¾	110	Sale	110 July 30	110½ July 12	109¾ Apr 16	112¾ Feb 9
47,000	1st mtge & coll tr 2¾s..1975	A-O	--	--	104¾	--	104	104½	104½ July 24	105⅛ July 12	104 Mar 7	107 Mar 20
----	*‡△Union Elev Chic 1st 5s 1945	A-O	32	33	--	34¾	--	34¾	-- ------	-- ------	34 Mar 7	34 Mar 7
	Union Oil of California—											
4,000	3s debentures 1967	J-J	103¾	104½	103	103¾	103	103½	103½ July 8	103½ July 8	103 Jun 4	104½ Jan 11
122,000	2¾s debentures 1970	J-D	102¾	Sale	103¼	Sale	103	104	103¼ July 1	104⅛ July 9	102¾ Jan 2	105½ Feb 7
	Union Pacific RR—											
156,000	1st & land grant 4s....1947	J-J	104	Sale	102¾	Sale	102⅜	122⅞	102⅜ July 29	103 July 9	102⅜ July 29	104⅜ Feb 9
149,000	2⅞s debentures 1976	F-A	--	--	106¼	Sale	104	Sale	104 July 31	106¼ July 1	104 July 31	107½ Apr 15
199,000	Ref mtge 2½s series C..1991	M-S	--	--	99⅜	Sale	98¼	Sale	98⅛ July 25	99⅜ July 1	98⅛ July 25	99⅝ May 28
69,000	United Biscuit 2¾s debs...1966	A-O	--	--	103½	Sale	103½	104	103¼ July 2	103¾ July 3	103¼ Jun 25	103¾ July 3
155,000	U S Rubber Co 2⅝s deb...1976	M-N	--	--	100½	Sale	100⅜	100¾	100½ July 1	101½ July 5	99¾ Jun 18	101½ July 5
23,000	Universal Pictures 3¾s...1959	M-S	103¼	103½	103¾	104	103½	103¾	103¾ July 8	104 July 2	102½ May 24	104¼ Feb 4
1,000	Vandalia RR cons g 4s A..1955	F-A	114½	--	110	--	--	115	111 July 10	111 July 10	111 July 10	111 July 10
----	Cons 4s series B.....1957	M-N	115½	--	111	--	--	114	-- ------	-- ------	115 May 2	115 May 2
	Virginia Electric & Power Co											
91,000	1st & ref M 2¾s ser E..1975	M-S	103⅝	Sale	104¾	Sale	103¾	Sale	103¾ July 31	105 July 10	103⅝ Jan 2	106½ Feb 11
2,000	Va Iron Coal & Coke 1st 5s 1949	M-S	103⅝	--	100	--	100	--	100 July 24	100 July 24	100 July 24	104 Feb 1
----	Va & Southw 1st gtd 5s...2003	J-J	119	--	--	--	121	--	-- ------	-- ------	122½ Mar 9	123 May 27
288,000	1st cons 5s.....1958	A-O	110	--	114½	Sale	108	113⅜	112 July 16	114½ July 1	109 May 8	115 Jun 18
306,000	Virginian Ry 3s series B..1995	M-N	106¾	Sale	109½	Sale	108	Sale	107¾ July 26	109⅝ July 1	106¾ Jan 2	113 Feb 14
	Wabash RR Co—											
304,000	Gen mtge 4s series A...1981	Apr	96	97⅞	99	100	97	Sale	97 July 31	100 July 9	92½ May 21	102 Mar 26
71,000	Gen inc 4¼s series B...1991	Apr	93⅝	94½	94¾	Sale	91½	Sale	91½ July 31	96 July 9	91½ July 31	99 Apr 5
91,000	1st mtge 3¼s series B...1971	F-A	105¼	106	105¼	Sale	103	105	104½ July 30	105¼ July 1	102⅞ Apr 26	106¼ Jan 4
	Ward Baking Co—											
67,000	5½s debs subordinated..1970	A-O	108	Sale	107⅜	107⅝	106½	Sale	106½ July 31	107¾ July 22	106 Mar 6	110½ Jan 18
16,000	WarrenRR 1st ref gtd 3½s 2000	F-A	63½	64	59⅝	63	64	Sale	60 July 10	64 July 31	59⅝ May 29	68⅛ Feb 16
----	Wash Cent Ry 1st gold 4s 1948	Q-M	101¼	--	101½	--	101½	--	-- ------	-- ------	102½ Jun 27	104¼ Apr 2
	Washington Terminal—											
10,000	1st mtge 2⅝s series A...1970	F-A	101¼	--	103	Sale	--	--	103 July 1	103 July 1	102½ Jan 17	104 Feb 5
21,000	Westchester Lighting 5s...1950	J-D	115⅛	118	115¼	Sale	115¼	116	115¼ July 1	115¼ July 1	115¼ July 1	117¼ Apr 12
18,000	General mtge 3½s.....1967	J-J	105⅝	--	104⅞	105½	106¼	--	105½ July 2	106¼ July 29	105½ Jun 10	107½ Feb 7
	West Penn Power—											
40,000	1st mtge 3½s series I...1966	J-J	107	Sale	107⅛	108¾	107½	Sale	106 July 5	107½ July 31	106 July 5	109 Mar 15
109,000	Western Maryland 1st 4s..1952	A-O	108	Sale	109⅞	Sale	109	Sale	108½ July 24	110¼ July 10	106⅛ May 20	111 Mar 21
	¶Western Pacific RR—											
83,000	Gen mtge 4½s inc ser A 2014	May	109⅜	Sale	113	Sale	107¾	Sale	107¾ July 31	113¼ July 5	104 Mar 11	116½ Feb 8
	Western Union Telegraph—											
139,000	Fund & R E 4½s.....1950	M-N	109	Sale	104½	Sale	105⅞	106	104 July 2	106 July 8	97 Apr 23	109 Jan 2
427,000	Gold 5s 1951	J-D	108	Sale	103⅜	Sale	104¼	Sale	103¼ July 3	104⅝ July 17	95⅝ Apr 23	108 Jan 2
450,000	Gold 5s 1960	M-S	107¾	108½	105¼	Sale	105½	Sale	105 July 1	105⅞ July 19	95⅝ Apr 23	108¼ Jan 3
31,000	West'ghouse E & Mfg 2⅛s 1951	M-N	102⅞	Sale	102⅛	102½	102	102½	102 July 18	102 July 18	101½ May 20	103¾ Mar 15
209,000	West Shore 1st 4s gtd....2361	J-J	92½	Sale	88	Sale	86½	Sale	86¼ July 29	88¼ July 2	86 May 3	94½ Feb 6
115,000	Registered 2361	J-J	87½	Sale	84	Sale	82⅝	Sale	82⅝ July 31	85 July 10	81 May 10	91 Feb 5
	Wheeling & Lake Erie RR—											
20,000	1st cons gold 4s.....1949	M-S	--	--	109	Sale	107½	--	107½ July 17	109 July 1	107½ July 17	109⅝ Mar 22
----	Gen & ref M 2¾s ser A 1992	M-S	--	--	--	102½	--	101¼	-- ------	-- ------	103¼ Feb 2	104 Mar 19
120,000	Wheeling Steel 3¼s ser C..1970	M-S	107	Sale	106⅛	106½	106½	106¾	105¾ July 19	106½ July 9	105¾ July 19	108 Feb 13
28,000	Wilson & Co 1st mtge 3s..1958	A-O	104⅝	Sale	104⅝	105	105⅛	--	105 July 2	105½ July 15	103 Apr 30	105¾ Jan 18
----	Winston-Salem S B 1st 4s 1960	J-J	117½	--	120	--	120	--	-- ------	-- ------	117⅝ Jan 14	123 Jun 7
	‡Wisconsin Central Ry—											
181,000	*△1st general 4s.....1949	J-J	87	Sale	85⅛	86½	79	Sale	78⅝ July 31	85½ July 2	78⅝ July 31	90 Apr 12
----	△Ctfs of deposit.....	J-J	--	--	--	--	--	--	-- ------	-- ------	84¾ Feb 13	87½ Jan 19
42,000	*△Sup & Du D&T 1st 4s 1936	M-N	37½	Sale	47	Sale	40	44⅞	44¼ July 15	47½ July 2	37⅜ Jan 4	56 Apr 10
1,000	△Ctfs of deposit.....	---	36½	--	45	49	--	--	45¾ July 2	45¾ July 2	36½ Jan 4	51 Mar 22
6,000	Wisconsin Pub Serv 3¼s...1971	J-J	108½	--	109¾	110	109	--	109 July 16	109¾ July 8	109 Feb 8	110 Apr 2

*** Negotiability impaired by maturity.**

△ Bonds selling flat.

¶ The following bonds have been called for redemption, either entirely or partially:

Argentine—
4s due Feb. 1972, entirely Aug. 15 at 100.

Chicago Burlington & Quincy RR. 3⅛s due 1985, $1,317,000 principal amount called on Aug. 1 at 102½.

Northern Pacific Ry.—
4½s due 1975, $1,797,000 principal amount called Sept. 5 at 102.

Texas Corporation—
3s due 1959, entirely Aug. 16 at 103.

† The price represented is the dollar quotation per £200 unit of bonds. Accrued interest payable at exchange rate of $4.8484.

‡ Companies reported as being in bankruptcy receivership, or being reorganized under Section 77 of the Bankruptcy Act or securities assumed by such companies.

a Deferred delivery sale.

t Odd-lot sale.

r Cash sales.

x Sold ex-interest.

e The following transactions were made during the current month and are not included in the year's range because of the reason shown below:

None.

New York Stock Exchange - - Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES DURING JULY

	Stock Sales	1946	1945		Stock Sales	1946	1945
July	Shares	20,595,100	19,977,030	Jan. 1 to July 31	Shares	215,415,203	220,681,750

NOTICE—Cash and deferred delivery sales are disregarded in the month's range, unless they are the only transactions of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
17,900	48,900	Abbott Laboratories	*	—	—	71½	Sale	68⅞	Sale	67½ July 31	75 July 15	61½ Apr 12	84¼ May 13
91,200	91,200	Rights		—	—	—	—	11/16	Sale	11/16 July 30	⅞ July 31	11/16 July 30	⅞ July 31
1,010	2,120	4% preferred	100	113½	115½	112½	Sale	108¼	Sale	106½ July 11	112½ July 1	106½ July 11	116 Jan 24
110	1,730	Abraham & Straus	*	112	Sale	142	Sale	128½	140	141 July 11	144 July 3	112 Jan 2	169 May 13
15,200	189,100	A C F Brill Motors Co	2.50	16	Sale	15	Sale	14	Sale	12⅜ July 23	15⅜ July 1	12⅜ July 23	19 Feb 1
4,300	70,100	Acme Steel Co	10	32⅞	Sale	49¾	Sale	47½	Sale	46¾ July 17	50 July 1	30½ Feb 26	x50 May 23
21,900	227,800	Adams Express	1	20½	Sale	21½	Sale	20	Sale	19 July 23	21½ July 1	19 July 23	24¾ Feb 4
1,000	10,200	Adams-Millis	*	43	44½	58	60	54	59	58 July 15	61 July 11	44¼ Jan 4	68½ Jun 3
5,300	63,600	Addressograph Multigraph	10	32	32½	36¾	Sale	32½	Sale	31½ July 22	37 July 2	31½ July 22	41¾ Jan 23
11,000	140,700	Admiral Corp	1	18½	Sale	15⅞	Sale	14⅞	Sale	13 July 24	16⅛ July 1	13 July 24	20⅜ Feb 1
24,300	236,600	Air Reduction Inc	*	54½	Sale	54¾	Sale	52⅛	Sale	49⅝ July 25	54⅞ July 1	49⅝ July 25	59¾ Apr 9
70	1,460	Alabama & Vicksburg Ry	100	120	125	128	130	127	129½	128 July 3	128 July 3	122 Jan 9	135 Mar 26
22,100	445,000	Alaska Juneau Gold Min	10	8⅝	Sale	8⅝	Sale	7½	Sale	7¼ July 16	8¾ July 1	7¼ July 16	12¼ Feb 6
3,600	44,200	Aldens Inc	5	—	—	42⅞	Sale	42	Sale	36½ July 23	42⅞ July 1	31½ Feb 26	51¾ May 21
104,100	1,744,200	Alleghany Corp	1	5½	Sale	6¾	Sale	5⅞	Sale	5⅜ July 24	6¾ July 1	5¼ Jan 3	8¼ Jan 22
13,800	241,400	Pfd series A $30 w w	100	54½	Sale	63	Sale	55½	Sale	54 July 23	63⅝ July 1	52¾ Jan 3	69¼ Jan 21
2,200	40,100	$2.50 prior conv pfd	*	69	Sale	70	72	67¾	Sale	67 July 23	71½ July 2	67 July 23	82 Jan 26
20,300	180,000	Alleghany Ludlum Steel	*	39¼	Sale	60	Sale	56⅜	Sale	50½ July 23	60 July 1	38 Jan 3	61⅛ May 23
160	650	Alleg & West RR 6% gtd	100	102	106	111	Sale	110	113	111 July 1	113 July 30	105 Jan 25	113 July 30
5,600	29,100	Allen Industries Inc	1	22	Sale	24¼	Sale	25¾	Sale	23 July 23	25¾ July 12	21 Mar 5	25¾ July 12
7,800	76,400	Allied Chemical & Dye	*	188	Sale	204	Sale	196	Sale	190 July 24	206 July 1	185½ Jan 2	212¼ Jun 18
4,000	50,500	Allied Kid Co	5	23¼	Sale	25	Sale	25¾	Sale	22¾ July 24	26 July 11	22⅝ Jan 7	29½ Jan 23
7,000	114,200	Allied Mills Co Inc	*	34¾	Sale	37	Sale	36	Sale	35⅛ July 23	37⅞ July 8	33 Feb 26	39 Jan 30
92,500	468,600	Allied Stores Corp	*	48⅝	Sale	52	Sale	51¼	Sale	46¼ July 24	52¾ July 3	45¾ Feb 26	63⅜ May 27
106,200	687,900	Common rights		—	—	9/16	Sale	—	—	9/16 July 2	¾ July 1	7/16 Jun 25	1 Jun 19
1,300	12,300	4% cum preferred	100	105¼	Sale	106	107½	107	109	106½ July 11	108 July 29	103 Apr 25	108 July 29
49,400	365,000	Allis-Chalmers Mfg	*	53	Sale	57½	Sale	48¾	Sale	47½ July 30	57⅝ July 1	47⅛ Mar 4	62¾ May 31
3,000	32,900	Alpha Portland Cement	*	32	32½	37¼	38½	34½	Sale	33½ July 23	38½ July 2	31½ Jan 5	39⅞ May 27
56,100	290,600	Amalgamated Leather Cos	1	9¾	Sale	10⅜	Sale	10½	Sale	9⅝ July 23	11⅝ July 19	8⅝ Apr 1	12¼ Apr 25
1,000	8,400	6% conv preferred	50	57	65	54	66	61	65	62 July 26	68 July 19	54¼ Apr 1	75 Apr 25
7,000	12,600	Amerada Petroleum Corp new	*	—	—	81	Sale	84	Sale	80½ July 5	84¼ July 18	79 Jun 21	91½ May 29
4,300	37,200	Amer Agric Chem (Del)	*	41¾	Sale	50	Sale	49	Sale	45½ July 16	51 July 1	39 Mar 1	53½ Jun 11
158,700	850,800	American Airlines Inc new	1	—	—	16½	Sale	15⅜	Sale	14⅝ July 24	16¾ July 1	14⅝ July 24	19⅞ Apr 24
6,700	92,900	American Bank Note	10	38	Sale	41⅜	Sale	39	Sale	37½ July 16	41¾ July 1	33 Feb 26	45¼ Jun 10
120	2,660	6% preferred	50	78	Sale	87	Sale	86	Sale	85 July 30	87 July 1	78 Jan 2	88½ Jun 14
5,700	96,800	American Bosch Corp	1	x23	Sale	23½	Sale	21¼	Sale	18⅝ July 23	23½ July 1	18⅝ July 23	30 Jan 14
6,500	87,200	Amer Brake Shoe & Fdry	*	52¾	Sale	63¼	Sale	57	Sale	52½ July 24	63¼ July 1	50 Jan 21	64½ Apr 18
130	2,350	5¼% preferred	100	134½	Sale	131	132½	133	Sale	132¾ July 17	133 July 25	129 May 16	136 Jan 25
42,700	560,800	Amer Cable & Radio Corp	1	15½	Sale	12¼	Sale	10¾	Sale	9¾ July 23	12⅜ July 1	9¾ July 23	17¼ Feb 1
15,800	143,500	American Can	25	100½	Sale	100½	Sale	100	Sale	x93 July 24	101½ July 1	90¼ Mar 13	106½ Jan 15
900	9,480	Preferred	100	198½	199½	202	Sale	208	Sale	202 July 1	209 July 9	196½ Jan 10	210½ Mar 29
14,200	145,300	American Car & Foundry	*	63	Sale	70¾	Sale	71¼	Sale	63½ July 23	71¾ July 31	57¼ Mar 13	72⅜ May 28
600	20,200	7% non-cumul pfd	100	122	124	124½	127	126	127	126 July 23	127½ July 10	120 Mar 5	132½ Apr 30
17,800	103,600	American Chain & Cable	*	39	Sale	34	Sale	31	Sale	30⅜ July 30	34 July 1	30⅜ July 30	40⅞ Jan 10
2,020	7,040	5% conv preferred	100	145	Sale	124	127	117	Sale	114 July 30	122 July 11	114 July 30	150 Feb 1
1,140	12,740	American Chicle	*	144	Sale	159	Sale	147	Sale	143½ July 29	159 July 1	137¾ Feb 25	164½ Jun 14
5,300	49,500	American Colortype	10	25⅜	Sale	29½	Sale	28¾	Sale	25 July 16	29½ July 1	24¾ Jan 3	34¼ Apr 22
100	100	Preferred called		—	—	—	—	—	—	67 July 9	67 July 9	67 July 9	67 July 9
4,200	45,700	Amer Crystal Sugar Co	10	24½	Sale	28¼	Sale	26¾	Sale	24¾ July 29	28¼ July 1	24⅛ Jan 3	32½ Jan 28
280	1,440	4½% prior preferred	100	—	—	106¾	107½	106	107	106 July 26	108 July 10	103½ Apr 9	108 Jun 10
23,000	173,900	Amer Distilling Co	20	55¾	Sale	68	Sale	69	Sale	66½ July 23	75 July 10	48 Feb 11	75 July 10
5,600	105,400	Amer Encaustic Tiling	1	8⅝	Sale	9⅝	Sale	8⅝	Sale	7¾ July 24	9¾ July 1	7¾ July 24	11¼ Feb 15
3,000	28,000	Amer European Securities	*	17¼	18½	23	Sale	21	Sale	19½ July 26	23½ July 1	18 Jan 4	23½ Jun 6
50,500	74,400	Amer Export Lines Inc new	1	—	—	24⅛	Sale	26¼	Sale	22¾ July 2	27¼ July 10	19⅝ Jun 21	27¼ July 10
61,100	758,900	American & Foreign Power	*	7	Sale	10¼	Sale	8⅜	Sale	7⅛ July 24	10½ July 1	6⅞ Jan 3	14¼ Jan 29
2,800	36,900	$7 preferred	*	113½	114½	125	Sale	120½	122½	121½ July 25	125¼ July 9	113 Jan 7	129¼ May 15
11,600	241,800	$7 2nd preferred A	*	34⅛	Sale	38⅜	Sale	34¼	Sale	32¼ July 24	38⅜ July 1	32¼ Mar 15	44⅛ Apr 15
1,600	29,800	$6 preferred	*	108½	Sale	111½	Sale	110	112¾	109 July 23	112¾ July 11	105 Apr 3	118 Apr 11
5,100	44,000	Amer Hawaiian Steamship	10	50½	Sale	50	Sale	47	Sale	46¼ July 17	50½ July 1	46¼ July 17	55¾ Jan 9
22,100	259,300	American Hide & Leather	1	10⅛	Sale	10	Sale	10¼	Sale	9 July 23	11¼ July 18	9 July 23	12⅞ Jan 28
600	7,600	6% conv preferred	50	55	58	53	59½	55	58	56 July 29	57 July 10	54⅞ Mar 14	63 Jan 28
13,600	65,400	American Home Products	1	105¾	Sale	121	Sale	109⅜	Sale	108 July 30	121¾ July 1	97 Feb 26	130 Apr 24
14,100	249,300	American Ice	*	12¾	Sale	15¾	16¼	14	Sale	12¾ July 24	15⅞ July 3	11⅞ Jan 22	18⅞ Mar 30
300	4,200	6% preferred	100	100⅛	Sale	106½	117	110	115	115 July 8	115 July 8	99½ Jan 21	118 May 10
8,400	79,100	Amer International Corp	*	13⅞	Sale	15⅝	Sale	13½	Sale	13½ July 23	15¾ July 11	12¾ Feb 26	16⅜ Jun 5
2,300	29,500	Amer Invest Co of Illinois	1	13¾	Sale	15½	Sale	13¾	14	14 July 22	15½ July 1	11¼ Mar 12	15½ Jun 28
35,500	466,800	American Locomotive	1	38⅛	Sale	38½	Sale	35⅝	Sale	33 July 23	39 July 1	33 July 23	44½ Jan 15
3,000	10,800	7% preferred	100	118⅝	120	116½	Sale	114¼	115	114½ July 12	116½ July 1	114½ July 12	119⅝ Jan 3
13,300	198,400	Amer Machy & Foundry	*	36⅞	Sale	34¾	Sale	34	Sale	32⅛ July 24	36¼ July 11	32⅛ July 24	45¼ Mar 21
770	930	3.90% cum preferred	100	—	—	104½	105¾	103½	104⅞	104½ July 16	105¾ July 2	104½ July 16	106¼ Jun 24
5,100	121,100	Amer Machine & Metals	*	17⅝	Sale	21½	Sale	21¼	Sale	19⅝ July 23	22¼ July 1	17 Feb 25	25¼ Jun 3
13,600	145,000	American Metal	*	36	Sale	41½	Sale	36¾	Sale	36¼ July 26	41½ July 1	33½ Mar 4	43⅜ Jun 3
990	6,980	6% preferred	100	141	142	159⅞	Sale	156	159	158 July 24	163 July 15	140 Jan 24	163 July 15
8,000	8,000	American Molasses Co	1	—	—	17⅞	Sale	16	Sale	15¾ July 23	17⅞ July 1	15¾ July 23	17⅞ July 1
3,900	28,700	American News Co	*	—	—	46	Sale	43¼	44½	43⅜ July 29	46½ July 10	41 Jun 21	60 Apr 10
76,900	1,464,600	American Power & Light	*	11⅜	Sale	20¼	Sale	18	Sale	16⅛ July 24	20¼ July 1	10⅝ Jan 3	22½ Jun 6
7,800	106,800	$6 preferred	*	97½	Sale	122	Sale	123½	Sale	118½ July 24	126 July 11	97¼ Jan 2	128 Apr 22
18,900	153,900	$5 preferred	*	88¾	Sale	111	Sale	112	Sale	109 July 24	115 July 11	88¾ Jan 2	118½ Apr 22
125,900	1,389,100	Am Radiator & Stand San	*	18¼	Sale	21¼	Sale	18⅞	Sale	18 July 23	21½ July 1	17½ Jan 3	23 Feb 16
60	400	Preferred	100	181	185	177	180	180	Sale	179 July 3	180 July 31	179 Jun 10	186 Feb 14
128,100	837,700	American Rolling Mill	10	28⅜	Sale	40⅛	Sale	39	Sale	35½ July 23	40½ July 9	27¼ Jan 3	40½ July 9
3,860	59,870	4½% conv preferred	100	97	Sale	105⅞	Sale	107¼	Sale	105⅞ July 1	108¼ July 12	95¼ Feb 26	108¼ July 12
4,800	80,400	American Safety Razor	18.50	x36⅛	Sale	60¾	Sale	56½	Sale	51½ July 24	60¾ July 1	35¾ Jan 5	67⅞ May 14
3,100	41,000	American Seating Co	*	28½	30	28¾	Sale	27¼	Sale	23½ July 24	29¾ July 2	23½ July 24	33½ Feb 6
2,450	17,530	American Ship Building	*	41½	Sale	50	Sale	49¼	Sale	48½ July 30	50½ July 1	39½ Jan 5	52 Apr 5
23,700	190,500	Amer Smelting & Refining	*	63⅝	Sale	68½	Sale	63¼	Sale	61¼ July 24	69⅛ July 9	60½ Mar 4	73¾ Jan 29
2,220	13,850	Preferred	100	179½	Sale	187½	Sale	185½	Sale	185 July 29	190 July 5	177 Feb 14	191 Apr 30
2,800	27,000	American Snuff	25	47½	Sale	44½	Sale	44	Sale	43 July 26	45 July 1	43 July 26	50½ Feb 6
80	750	6% non-cumul pfd	100	160	165	167	170	165	168	165 July 29	167 July 17	160 Jan 8	172 Apr 25
15,900	272,800	American Steel Foundries	*	41½	Sale	46⅝	Sale	42⅝	Sale	40¾ July 23	46⅝ July 1	39¾ Mar 13	50⅛ Feb 4
8,900	75,400	American Stores	*	38⅛	Sale	38	Sale	37¼	Sale	33¼ July 24	38¾ July 11	27½ Jan 2	43 May 10
7,400	36,400	American Stove Co	*	30⅝	Sale	33⅞	Sale	35½	Sale	33½ July 2	38⅞ July 11	28¼ Jan 4	38⅞ July 11
4,100	81,300	American Sugar Refin	100	52⅜	Sale	54	Sale	49⅜	50½	49 July 30	54 July 1	49 July 30	58¼ Feb 6
1,600	8,600	Preferred	100	148	Sale	151	Sale	150	Sale	149½ July 23	152 July 15	147 Jan 8	158 Apr 10
2,500	24,300	Amer Sumatra Tobacco	*	48	Sale	58¾	Sale	58½	Sale	58 July 25	60½ July 15	47½ Jan 8	67¼ Apr 18
39,900	298,600	American Telep & Teleg	100	190⅝	Sale	198	Sale	198¼	Sale	195¼ July 25	199¾ July 10	185¼ Feb 26	200¼ Jun 3
4,000	43,700	American Tobacco	25	88½	89½	93¾	Sale	93¼	Sale	90 July 25	95½ July 8	80¾ Feb 26	99½ May 21
14,700	134,600	Class B	25	89¾	Sale	95¾	Sale	93½	Sale	91 July 25	97 July 10	80¾ Feb 26	100¼ May 17
3,000	15,980	6% preferred	100	158¾	Sale	172	Sale	171½	Sale	169 July 24	174 July 9	158¾ Jan 2	174 July 9
16,900	112,100	American Viscose Corp	14	68	Sale	66½	Sale	63	Sale	61½ July 29	68¾ July 5	61½ Feb 26	78 May 28
800	2,500	5% preferred	100	120	122	119½	121	118	118½	117½ July 22	119⅝ July 11	117½ July 22	121 Jun 24
58,100	818,800	Amer Water Works & Elec	*	25¾	Sale	26	Sale	23⅝	Sale	21 July 23	26½ July 1	21 July 23	28¾ Jun 5
1,000	3,780	$6 1st preferred	*	108½	110	105	107	104½	105½	104¾ July 30	106½ July 10	104 Feb 27	110½ Feb 9

For footnotes, see page 25.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
65,800	534,900	American Woolen	*	30½	Sale	63¼	Sale	59⅝	Sale	54⅛ July 23	65 July 1	29½ Jan 3	70¾ Jun 5
13,000	65,600	Preferred	100	127	128	174¾	Sale	171¼	Sale	160 July 15	175 July 1	128 Jan 3	182½ Jun 5
23,000	331,800	Amer Zinc, Lead & Smelt	1	9⅞	Sale	12¾	Sale	10¾	Sale	10 July 23	13⅛ July 3	9¾ Jan 3	15⅝ Jan 29
500	3,400	$5 prior conv. pfd.	25	79	81⅞	84	Sale	78	83	80 July 30	86 July 2	79 Jan 9	90 May 8
66,100	667,300	Anaconda Copper Mining	50	44¼	Sale	49¼	Sale	46¾	Sale	44½ July 23	50 July 1	43⅛ Jan 4	51⅞ Feb 6
2,800	19,290	Anaconda Wire & Cable	*	52	Sale	54	Sale	51¾	Sale	50 July 29	55¼ July 5	45½ Mar 4	60½ Jan 14
3,600	77,700	Anchor Hocking Glass	12.50	43¾	Sale	58½	Sale	53⅝	Sale	52¼ July 25	58½ July 1	40 Feb 28	62¼ May 28
150	1,220	$4 preferred	*	112¼	Sale	112	113½	112	113	112 July 24	113½ July 3	112 Feb 8	x114½ Mar 21
16,700	125,200	Anderson Clayton & Co	21⅓	44¾	Sale	62	Sale	59½	Sale	57 July 26	x64½ July 11	43¼ Jan 7	x64½ July 11
13,500	38,200	Anderson-Prichard Oil Corp	10	--	--	24¾	Sale	22⅛	Sale	20½ July 24	24⅞ July 1	20½ July 24	27⅞ May 27
600	15,100	Andes Copper Mining Co	20	19	20	19	19½	16¾	Sale	16¾ July 31	19 July 2	16¾ July 31	24⅝ Feb 8
4,700	83,900	A P W Paper Co Inc	5	8½	Sale	8¾	Sale	7⅞	8	7¾ July 23	8⅞ July 1	7¾ Jan 8	10¾ Feb 5
5,500	80,500	Archer-Daniels-Midland	*	28¼	Sale	36½	Sale	35½	Sale	34⅜ July 24	36½ July 1	26⅝ Mar 22	40¼ Jun 3
186,900	1,587,200	Armour of Illinois	5	13½	Sale	17¾	Sale	15⅜	Sale	15 July 23	18⅜ July 10	12⅝ Jan 3	18½ May 28
13,600	40,920	$6 conv prior preferred	*	123	Sale	136	Sale	132	Sale	130 July 29	139 July 18	122¼ Jan 10	139 July 18
3,400	10,120	7% preferred	100	134	Sale	169¼	Sale	160½	164½	165½ July 26	170¾ July18	132 Jan 4	172 Jun 25
7,200	84,300	Armstrong Cork Co	*	54¼	54¾	58¾	Sale	56¾	Sale	52½ July 16	59 July 1	51½ Feb 26	65 May 31
300	1,900	$3.75 cum preferred	*	107½	Sale	109	112	107⅞	110	109⅜ July 19	110 July 15	107½ Jan 2	112½ Feb 13
3,000	42,300	Arnold Constable Corp	5	25¾	27	30	31½	28¾	Sale	25¼ July 23	31 July 3	23½ Mar 8	36⅝ May 28
4,600	129,800	Artloom Corp	*	18½	Sale	25	Sale	22¼	Sale	21½ July 31	26½ July 2	18 Jan 2	30 Apr 9
34,300	54,100	Associated Dry Goods new	1	--	--	29½	Sale	29	Sale	23¾ July 23	30½ July 1	23¾ July 23	32⅜ Jun 14
1,290	5,740	6% 1st preferred	100	131½	Sale	146½	Sale	148½	Sale	146 July 2	152 July 22	131½ Jan 2	153 May 21
220	4,990	7% 2nd preferred	100	134	Sale	146	Sale	139	Sale	138 July 31	147 July 16	133 Jan 3	148 May 29
800	2,500	Associated Investment Co	*	51⅛	55	55	Sale	56	56½	55 July 1	56½ July 19	48 Feb 27	56½ July 19
15,200	195,400	Atchison Top & San Fe	100	105½	Sale	117½	Sale	111¼	Sale	x109½ July 25	118½ July 15	96 Feb 21	121 May 31
3,200	31,200	5% preferred	100	117¾	Sale	122	124	122½	Sale	120 July 16	122¾ July 18	115½ Feb 21	125 Jun 25
15,600	190,200	A T F Inc	10	24¾	Sale	26½	Sale	23⅜	Sale	22 July 23	26⅝ July 1	22 July 23	29⅛ May 28
7,500	116,300	Atlantic Coast Line RR	*	75½	Sale	81½	Sale	70½	Sale	69½ July 23	81½ July 1	65½ Mar 15	83 Jun 20
1,900	36,500	Atlantic G & W I SS Lines	1	37⅜	Sale	42½	Sale	40½	44	40 July 25	45 July 10	37 Jan 3	49¾ May 9
300	5,300	5% preferred	100	85	Sale	87½	Sale	81¾	87	81¾ July 24	87½ July 1	81¾ July 24	94 May 24
34,900	326,300	Atlantic Refining	25	39⅛	Sale	47½	Sale	49	Sale	45½ July 25	49⅞ July 5	33¾ Feb 26	51½ May 28
1,410	10,670	4% conv pfd series A	100	116	Sale	124	Sale	122	Sale	118 July 16	125 July 2	115½ Jan 14	130½ Jun 3
880	3,440	3.60% pfd series B	100	--	--	107½	Sale	107	107½	107 July 30	109 July 10	107 July 30	110 May 13
22,000	247,700	Atlas Corp	5	25⅝	Sale	29	Sale	27½	Sale	26½ July 24	29 July 1	24½ Feb 26	34⅜ Apr 17
4,870	30,320	Atlas Powder	*	91	Sale	79	Sale	71	Sale	66 July 29	79 July 1	66 July 29	97¾ Jan 18
580	4,250	5% pfd until Aug 1 1946 4% thereafter	100	131	Sale	129	Sale	125	Sale	124 July 23	129 July 1	120 Feb 15	135 Jun 3
700	10,400	Atlas Tack Corp	*	24	27	32	Sale	29	32½	31 July 26	32⅛ July 1	25¾ Jan 12	32⅛ July 1
8,900	137,000	Austin Nichols & Co	*	19¼	Sale	24¼	Sale	20	Sale	19½ July 23	24½ July 10	14½ Mar 13	25¾ Jun 10
120	13,080	$5 prior A	*	116	Sale	152	Sale	135	150	145 July 23	155 July 10	108 Feb 13	165 Jun 10
280	290	$5 prior ctfs of dep	*	--	--	148½	155	--	--	150 July 3	155 July 10	150 Jun 24	155 July 10
1,000	1,000	Conv prior pfd ($1.20)	*	--	--	--	--	21½	Sale	21½ July 31	23¾ July 23	21½ July 31	23¾ July 23
7,500	73,300	Autocar Co (The)	5c	28¼	Sale	32¾	Sale	31¾	Sale	29⅝ July 24	33¾ July 5	26½ Jan 3	37¾ Jan 29
95,200	1,833,900	Aviation Corp (Del) The	3	9¾	Sale	10⅜	Sale	9⅞	Sale	9 July 23	10½ July 1	9 July 23	14⅜ Feb 16
7,500	62,300	$2.25 conv preferred	*	59¾	Sale	61	Sale	58⅞	Sale	56 July 24	61¾ July 1	56 July 24	83½ Feb 2
44,800	589,700	Baldwin Loco Works v t c	13	34⅛	Sale	33½	Sale	29¾	Sale	28½ July 24	33⅞ July 1	28½ July 24	38⅞ Jan 30
78,300	986,000	Baltimore & Ohio	100	26	Sale	28	Sale	23½	Sale	21¾ July 23	28¼ July 1	21½ Apr 25	30¼ Jan 16
15,800	213,400	4% preferred	100	40½	Sale	40	Sale	34½	Sale	32¾ July 24	40 July 1	32¾ July 24	47¼ Jan 28
1,700	45,300	Bangor & Aroostook RR	50	22	Sale	27	27⅞	24	Sale	22⅛ July 24	26½ July 15	20⅜ Feb 25	30 May 24
630	6,700	5% conv preferred	100	76	Sale	87	87½	82	Sale	80¾ July 30	87 July 2	75 Jan 3	88½ Jun 17
34,200	193,500	Barber Asphalt Corp	10	48	Sale	59½	Sale	58½	Sale	49⅛ July 23	62¼ July 30	36¾ Apr 26	59½ July 1
4,000	28,600	Barker Bros new	10	--	--	37¾	Sale	36¼	37	34¾ July 24	39 July 5	32¾ Apr 29	41½ Jun 12
370	3,760	4½% preferred	50	53⅜	55	55	56½	53⅜	54½	53¾ July 29	56 July 11	53 Jan 9	57 May 16
37,400	472,700	Barnsdall Oil Co	5	21⅞	Sale	29½	Sale	30	Sale	28 July 23	30⅞ July 19	21⅞ Jan 2	31 May 23
13,400	256,500	Bath Iron Works Corp	1	21½	Sale	29½	Sale	27⅝	Sale	26½ July 24	29¾ July 1	20⅝ Jan 4	39¾ Feb 18
1,800	38,800	Bayuk Cigar Inc	*	42	Sale	57	Sale	56½	Sale	53¼ July 18	57¾ July 2	40½ Jan 4	63½ Jun 17
3,100	49,900	Beatrice Foods	25	58¼	Sale	65½	67	61¼	63	61 July 26	67⅝ July 11	56⅝ Jan 4	73 May 23
1,720	6,370	¶$4.25 preferred	*	106½	107½	117¼	Sale	104 11/16	--	117¼ July 1	119 July 5	106½ Jan 10	119 July 5
640	640	3⅜% cum conv pfd	100	--	--	--	--	116	117½	116½ July 24	118¾ July 18	116½ July 24	118¾ July 18
350	5,390	Beck Shoe 4¾% pfd	100	--	--	106¾	Sale	107	Sale	105½ July 5	107¾ July 16	104 Feb 21	110 Mar 8
12,200	313,700	Beech Aircraft Corp	1	15¾	Sale	23	Sale	22	Sale	19⅞ July 16	24 July 15	14⅞ Jan 3	30⅞ Apr 25
350	1,420	Beech Creek RR Co	50	40½	41⅝	40⅝	41½	41½	Sale	41 July 31	43 July 22	39 Jun 10	43 Jan 15
1,000	9,900	Beech-Nut Packing	20	127	136	141	143	135	138½	138½ July 23	142 July 2	127 Jan 7	142 Jun 25
6,800	85,900	Belding-Heminway	*	21⅝	Sale	24⅞	Sale	x22⅛	Sale	21⅝ July 26	26 July 2	19¼ Mar 14	28¾ May 13
13,300	218,700	Bell Aircraft Corp	1	26¾	Sale	25⅞	Sale	25½	Sale	23 July 16	26 July 1	23 July 16	35½ Jan 28
4,400	59,800	Bell & Howell Co	10	31	Sale	30½	Sale	27¾	Sale	26¾ July 16	30¾ July 1	26 Mar 13	37 Apr 17
170	1,800	4¼% preferred	100	108	108¼	110⅛	110¾	110½	Sale	110⅛ July 2	111 July 9	107 May 8	112 Jan 6
25,300	244,100	Bendix Aviation Corp	5	53	Sale	48¾	Sale	46⅜	Sale	44⅞ July 25	49¼ July 1	44⅞ July 25	58 Jan 17
13,800	131,100	Beneficial Industrial Loan	*	28¼	Sale	32⅛	Sale	28⅝	Sale	28⅝ July 31	32⅜ July 10	28 Jan 7	36¼ May 14
600	600	Cum pfd $3.25 div series of 1946	*	--	--	--	--	111	112	112 July 16	112¼ July 19	112 July 16	112¼ July 19
8,100	101,600	Best & Co	1	31¾	Sale	43	Sale	40	Sale	38⅞ July 30	44 July 1	31¼ Jan 2	52½ May 10
21,100	192,200	Best Foods Inc (The)	1	28	Sale	30½	Sale	30	Sale	27 July 23	31¾ July 11	22 Feb 26	31¾ July 11
43,200	406,400	Bethlehem Steel Corp (Del)	*	95¼	Sale	112½	Sale	113¾	Sale	103¼ July 23	114¾ July 31	93¼ Jan 3	114¾ July 31
3,600	18,300	7% preferred	100	149⅞	Sale	165	166½	166½	Sale	163 July 23	167¾ July 11	149⅞ Jan 2	168 Mar 22
2,800	27,400	Bigelow-Sanford Carpet	*	70	Sale	75½	Sale	66	70	64½ July 24	75½ July 1	63½ Feb 27	83¼ Apr 10
3,900	52,600	Black & Decker Mfg Co	*	34	Sale	42½	43	41	42	37½ July 24	42¾ July 9	33⅛ Jan 2	46 May 31
25,900	355,700	Blaw-Knox	*	23½	Sale	29½	Sale	26⅝	Sale	24 July 24	29⅝ July 1	22⅛ Jan 21	30⅞ Feb 16
15,900	60,600	Bliss (E W) Co	1	--	--	32½	Sale	30½	Sale	27⅝ July 24	32¾ July 1	25½ May 16	33¼ Jun 10
3,000	13,400	$2.25 conv preferred	*	--	--	57	Sale	55	Sale	51 July 24	57 July 1	51 July 24	58 Jun 10
1,600	18,900	Bliss & Laughlin Inc	5	29	30¾	39½	Sale	38	Sale	36 July 24	39½ July 1	29 Feb 26	41¾ Jun 6
210	7,600	Bloomingdale Bros	*	39½	Sale	56	60	48¼	50	49 July 22	55 July 10	38⅝ Jan 3	66½ May 10
710	2,690	‡Blumenthal (S) & Co pfd	100	110	Sale	110¼	111	111	111½	111 July 10	111½ July 15	109½ Jan 2	114½ May 22
29,500	408,700	Boeing Airplane Co	5	31	Sale	27	Sale	27½	Sale	25¾ July 23	27⅞ July 10	25½ Jun 25	35 Mar 26
2,900	29,500	Bohn Alum & Brass Corp	5	70	Sale	63	Sale	59	Sale	57¾ July 29	63 July 1	57¾ July 29	73½ Jan 9
370	3,020	Bon Ami class A	*	105¾	Sale	110½	Sale	108	109	109 July 24	110½ July 1	104½ Jan 7	112 Apr 30
640	5,100	Class B	*	66½	Sale	66½	68	66	Sale	63⅜ July 30	69¼ July 9	58½ Mar 13	69¼ July 9
24,100	181,900	Bond Stores Inc	1	39	Sale	43	Sale	40¼	Sale	36¾ July 24	44 July 1	36¾ Jan 7	48¼ May 13
17,200	133,600	Borden Co (The)	15	44½	Sale	54⅜	Sale	51¼	Sale	50⅞ July 30	54½ July 1	44¼ Jan 4	57¾ Apr 22
13,800	198,800	Borg-Warner Corp	5	49½	Sale	58¼	Sale	51½	Sale	47⅛ July 24	58¼ July 1	44¼ Jan 4	61¾ Jun 5
1,800	2,100	3½% cum preferred	100	--	--	106½	107	107	107¾	106½ July 15	107⅜ July 29	106 Jun 26	107⅜ July 29
2,000	49,700	Boston & Maine RR	100	9	Sale	8¾	Sale	7	7½	6¾ July 24	8¾ July 1	6¾ July 24	11⅝ Jan 23
1,700	11,300	Bower Roller Bearing Co	5	56½	58	56½	Sale	58⅛	Sale	55½ July 23	59¼ July 3	51 Mar 18	64 May 31
13,600	193,700	Braniff Airways Inc	2.50	33⅜	Sale	26½	Sale	25⅝	Sale	23½ July 24	27 July 1	23½ July 24	34⅝ Jan 9
600	6,200	Brewing Corp of America	15	72	77	90¼	Sale	91	Sale	89 July 24	91 July 31	72 Jan 21	91 May 14
18,000	241,500	Bridgeport Brass Co	*	17½	Sale	18⅜	Sale	18⅛	Sale	15⅞ July 23	18½ July 1	15⅞ July 23	20⅜ Feb 16
19,200	170,100	Briggs Manufacturing	*	49⅛	Sale	50	Sale	45	Sale	42¾ July 24	50½ July 1	42¾ July 24	53½ Jan 28
2,800	17,400	Briggs & Stratton new	*	--	--	37⅞	Sale	34½	Sale	30 July 23	38 July 2	30 July 23	42⅝ Jun 3
8,600	73,300	Bristol-Myers Co com	2.50	35¾	Sale	56¾	Sale	55	Sale	50½ July 29	57 July 1	35½ Jan 10	70 May 1
300	1,760	3¾% preferred	100	110	112	112	Sale	112⅛	113¼	112 July 1	112½ July 11	109¾ Jun 7	115 Apr 3
10,000	83,300	Brooklyn Union Gas	*	33¼	Sale	35½	Sale	32¼	Sale	31⅞ July 24	35½ July 1	31¼ Feb 26	38⅞ Apr 22
1,600	21,300	Brown Shoe Inc new	15	--	--	43⅛	Sale	40½	42	40 July 23	43⅛ July 1	35⅛ Feb 26	45⅜ May 28
610	1,400	$3.60 preferred	*	--	--	107	Sale	108¼	108¾	107 July 1	108¾ July 30	106 Jun 10	110⅜ Mar 18
4,500	40,100	Brunswick-Balke-Collender	*	35½	36	33	Sale	30⅜	Sale	28¾ July 30	33½ July 3	28¾ July 30	38½ Apr 23
31,300	263,100	Bucyrus Erie Co	5	19⅝	Sale	23¾	Sale	22	Sale	20¼ July 24	25¼ July 1	18⅜ Mar 14	25⅜ May 31
280	1,990	7% preferred	100	120	Sale	126	Sale	126	Sale	124 July 2	127 July 8	120 Jan 2	130 Feb 2
172,800	237,100	Budd (The) Co common	*	23⅞	Sale	18½	Sale	18⅛	Sale	16¾ July 23	18⅞ July 10	16¾ July 23	22⅛ Jun 13
259,600	519,200	Rights		--	--	7/16	Sale	--	--	5/16 July 2	½ July 1	¼ Jun 24	7/16 Jun 28
2,580	3,020	$5 preferred	*	94	Sale	97	Sale	96	Sale	95¾ July 24	98½ July 12	95½ Jun 21	99 Jun 25
3,100	31,300	Buffalo Forge Co	1	31½	Sale	36¼	Sale	33¾	Sale	32 July 25	36½ July 9	30⅝ Jan 3	45⅛ Feb 2
3,400	14,100	Buff Niag El Corp— $3.60 preferred	100	--	--	106	Sale	107	Sale	105½ July 2	107 July 11	104½ Apr 25	108¼ Mar 28
5,700	58,600	Bullard Co	*	39⅛	Sale	43	Sale	40½	Sale	38 July 23	43½ July 10	35 Feb 26	46⅞ Jun 11
4,700	80,300	Bulova Watch	5	42	Sale	53	Sale	47	Sale	45⅛ July 24	53 July 1	38 Feb 25	59⅞ May 29
1,500	235,900	Burlington Mills Corp	1	39⅝	Sale	53	Sale	--	--	51½ July 2	54 July 1	38¾ Jan 3	59¾ May 22
70,600	70,600	New common	1	--	--	--	--	26⅛	Sale	24⅜ July 23	26⅞ July 22	24⅜ July 23	26⅞ July 22
900	2,700	4% preferred	100	108	109	106½	108½	109	Sale	108 July 24	109 July 18	108 July 24	119¾ May 27
3,000	8,700	3½% conv 2nd pfd	100	--	--	113	Sale	110¾	111½	109½ July 29	114½ July 22	107 Jun 20	119¾ May 27
300	300	3½% preferred	100	--	--	100	103	101	102	102 July 8	102 July 8	102 July 8	102 July 8

For footnotes, see page 25.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
43,800	541,600	Burroughs Adding Machine	*	19⅛	Sale	21	Sale	18⅞	Sale	18⅛ July 23	21⅜ July 1	16½ Feb 25	21¾ Jun 13
6,400	102,000	Bush Terminal Co	1	13¼	Sale	12½	Sale	10½	Sale	10¼ July 30	12½ July 1	10¼ July 30	15⅜ Jan 29
60	2,100	6% preferred	100	90	91	98½	99½	96½	98	97 July 25	98½ July 8	90 Jan 10	100 Apr 4
		Bush Terminal Bldgs—											
210	10,350	7% preferred	100	75½	Sale	91	93	90	Sale	90 July 15	92½ July 5	75¼ Jan 2	98 May 31
14,600	147,600	Butler Brothers	15	26½	Sale	34½	Sale	x33½	Sale	31¼ July 23	37 July 10	25¼ Jan 4	39¼ May 23
200	1,800	4½% preferred	100	108	111	105	108	105⅞	109⅛	107 July 8	108 July 8	107 Jun 28	110 May 15
11,400	203,500	Butte Copper & Zinc	5	6½	Sale	8	Sale	6¾	Sale	6½ July 30	8¼ July 1	6 Jan 3	9½ Jan 4
8,100	135,100	Byers (A M) Co	*	25¾	Sale	31	Sale	28	Sale	25¼ July 24	31 July 1	24½ Jan 3	35⅛ Feb 16
1,110	8,920	Partic preferred	100	99½	Sale	109	Sale	108¼	109¼	108¼ July 3	112½ July 11	99⅛ Jan 2	112½ July 11
5,000	39,100	Byron Jackson Co	*	35½	Sale	36	Sale	32½	Sale	31 July 23	37 July 10	29½ Feb 26	40 May 28
7,500	101,000	California Packing Corp	*	39½	Sale	44⅛	Sale	41½	Sale	40⅜ July 23	45 July 11	39 Jan 2	47¾ Apr 8
120	2,180	5% preferred	50	54¼	55⅞	53	56	55	56	54 July 16	56¾ July 3	54 Jan 7	58 Apr 16
40,700	1,190,400	Callahan Zinc-Lead	1	3½	Sale	5½	Sale	4¾	Sale	4¼ July 24	5¾ July 1	3⅛ Jan 7	7½ Feb 16
34,600	728,600	Calumet & Hecla Cons Cop	5	8¾	Sale	9⅞	Sale	8¾	Sale	8⅜ July 24	10¼ July 1	8¼ Jan 7	12¾ Jan 23
5,800	76,100	Campbell W & C Foundry	*	31¼	Sale	36	Sale	34¾	Sale	30¾ July 24	36¾ July 1	x30 Feb 25	40⅜ May 29
3,700	89,200	Canada Dry Ginger Ale	5	43¼	Sale	51½	Sale	--	--	51 July 15	54⅞ July 11	41¼ Mar 15	59½ May 21
16,900	16,900	New common	1.68⅔	--	--	--	--	17⅞	Sale	16¾ July 23	18 July 30	16¾ July 23	18 July 30
320	9,475	$4.25 preferred	*	127	130	136⅞	Sale	137½	140	135¼ July 23	140⅞ July 10	124 Mar 6	147 May 29
150	3,000	Canada Southern Ry Co	100	53	58	55	Sale	55¼	56	54 July 3	55 July 1	52 May 24	58 Jan 7
147,700	1,818,500	Canadian Pacific Ry	25	20⅛	Sale	19⅝	Sale	17¾	Sale	17⅝ July 24	20¼ July 1	17⅝ July 24	22⅞ Feb 16
2,200	21,400	Cannon Mills	*	66	Sale	72¾	Sale	66	67½	65¼ July 22	72¾ July 1	62¼ Feb 26	73¾ Apr 22
4,300	39,700	Capital Admin Co class A	1	18⅜	Sale	18½	Sale	17	Sale	16⅝ July 24	18¾ July 1	16¼ Mar 1	21¼ May 29
100	2,050	$3 preferred class A	10	56⅛	Sale	55¼	56½	56½	57½	55¼ July 2	57 July 5	55 Jun 26	59½ May 21
		Carolina Clinchfield &											
590	4,480	Ohio RR	100	126½	Sale	133¾	Sale	132½	Sale	132½ July 31	135¾ July 19	126½ Jan 2	137 May 23
2,600	33,600	Carpenter Steel Co	5	47½	49	59⅞	Sale	58	Sale	53 July 23	60 July 10	45¼ Mar 5	61½ Jun 17
16,700	279,500	Carrier Corp	10	29⅛	Sale	29½	Sale	26⅝	Sale	24⅝ July 23	29½ July 1	24⅝ July 23	34 Jan 30
2,400	18,700	Preferred 4% series	50	--	--	57⅞	Sale	52¼	53¼	53 July 30	58¾ July 1	53 July 30	60 Feb 4
10,400	94,900	Carriers & General Corp	1	9	Sale	10⅛	Sale	8¾	Sale	8⅛ July 29	10⅜ July 1	8⅛ Mar 14	10⅝ Jan 2
14,700	173,300	Case (J I) Co	25	44⅝	Sale	53½	Sale	48½	Sale	45½ July 24	53¾ July 1	40⅛ Mar 13	55 Jun 13
370	2,150	7% preferred	100	175	177	168	Sale	165	Sale	163½ July 24	170 July 1	163½ July 24	183 Jan 8
10,600	98,000	Caterpillar Tractor	*	68	Sale	77½	Sale	74	Sale	71 July 24	79½ July 15	66 Feb 26	81½ May 27
22,400	46,700	Celanese Corp of America	*	62⅛	Sale	72½	Sale	66½	Sale	62 July 23	72¾ July 1	56 Feb 25	83½ May 29
3,400	15,500	$4.75 1st preferred	*	108½	Sale	106¾	107	107	Sale	106½ July 10	107½ July 16	105⅛ Apr 25	109½ Jan 14
570	6,120	7% 2d preferred	100	156½	Sale	159⅞	Sale	154½	156½	155½ July 30	160 July 19	154 Mar 8	161½ Jan 3
24,100	225,200	Celotex Corp common	*	22⅞	Sale	35	Sale	32⅝	Sale	28⅜ July 23	35⅝ July 1	22½ Jan 3	38⅛ Jun 3
3,140	41,010	5% preferred	20	21	Sale	22	Sale	21½	Sale	20¼ July 18	23 July 10	20⅝ Jan 2	23 July 10
16,300	150,600	Central Aguirre Associates	*	28	Sale	26	Sale	24⅞	Sale	24⅞ July 31	26¼ July 15	24⅞ July 31	29 Jan 15
30,800	379,700	Central Foundry Co	1	11	Sale	16⅜	Sale	15⅞	Sale	13¾ July 24	16⅞ July 3	10⅛ Feb 26	17¾ Apr 22
		Central Hudson Gas & Elec											
14,300	173,400	Corp	*	12¼	Sale	11¼	Sale	10⅝	Sale	10¼ July 23	11½ July 2	10¼ July 23	13⅞ Jan 24
170	2,060	Central Ill Lt 4½% pfd	100	113½	115	111½	Sale	111¾	Sale	111½ July 1	112 July 26	110⅜ Jun 20	116 Jan 29
		Cent N Y Pr Corp—											
3,400	6,100	3.40% preferred	100	--	--	101¾	Sale	102	Sale	101⅝ July 10	102⅜ July 31	101 Jun 4	102⅜ July 31
2,000	59,100	‡Central RR of N J	10	17½	Sale	r16¾	Sale	13¾	14½	13½ July 26	16½ July 2	13½ July 26	23⅞ Jan 17
2,200	36,700	Central Violeta Sugar Co		37¾	Sale	37½	Sale	37	38¼	37 July 5	39 July 11	37 Feb 25	42½ Feb 16
2,600	13,100	Century Ribbon Mills new	*	--	--	21	Sale	18½	19¾	18 July 24	21 July 1	18 Jun 13	24 May 9
14,800	145,400	Cerro de Pasco Copper	*	49	Sale	46¼	Sale	43½	Sale	41½ July 24	47 July 1	41½ July 24	51¼ Jan 16
66,700	831,300	Certain-teed Products	1	15⅛	Sale	25½	Sale	23⅞	Sale	20⅞ July 23	25⅞ July 1	14⅜ Jan 3	25⅞ July 1
1,000	31,200	Chain Belt Co	*	29⅛	30	35½	Sale	33	Sale	31½ July 24	36 July 2	29⅛ Jan 7	43 Jan 31
2,600	39,800	Champion Paper & Fibre	*	49½	51	59¾	Sale	54½	Sale	51½ July 24	59¾ July 1	45 Feb 26	68½ May 24
760	3,070	$4.50 preferred	*	111½	Sale	111	Sale	111¾	Sale	110½ July 25	112½ July 3	108½ Feb 26	114 Jan 17
4,100	45,000	Checker Cab Mfg	1.25	--	--	28½	Sale	25	Sale	23½ July 25	29¼ July 8	23 Apr 4	33 Apr 9
1,000	14,900	Chesapeake Corp of Va	5	21	Sale	23¼	24	24¼	24¾	23¼ July 15	24½ July 25	17⅜ Mar 13	25½ May 20
41,200	400,200	Chesapeake & Ohio	25	55⅝	Sale	64½	Sale	59¾	Sale	58⅝ July 31	64⅞ July 10	54⅞ Jan 5	66⅞ Jun 17
84,100	84,100	Chicago Corp (The)	1	--	--	--	--	12¾	Sale	12½ July 23	14½ July 11	12½ July 23	14½ July 11
9,900	291,700	Chicago & Eastern Ill RR	*	9⅝	Sale	11½	Sale	10½	Sale	9 July 23	11½ July 1	9 July 23	18½ Jan 23
8,900	158,100	Class A	40	20¼	Sale	19	Sale	17⅜	Sale	17 July 15	19 July 1	17 July 15	26⅛ Jan 30
12,000	251,500	Chicago Great Western	50	9¾	Sale	12⅜	Sale	11⅛	Sale	10⅝ July 24	12⅝ July 1	9¾ Jan 2	17¼ Jan 25
11,500	135,000	5% preferred	50	29½	Sale	22½	Sale	18⅝	Sale	18⅛ July 23	22½ July 1	18⅛ July 23	33⅝ Jan 16
20,500	20,500	Chic Ind & Louisv class A	25	--	--	--	--	13⅝	Sale	11¼ July 24	15¾ July 10	11¼ July 24	15¾ July 10
1,800	1,800	Class B	*	--	--	--	--	7	8	7 July 29	11¼ July 8	7 July 29	11¼ July 8
		Chic Milw St Paul & Pac											
55,000	806,200	RR Co common	*	31⅛	Sale	17⅞	Sale	23½	Sale	21 July 23	28 July 1	21 July 23	38½ Jan 29
21,600	357,200	Vtc for series A pfd	100	70⅝	Sale	64¼	Sale	57½	Sale	55 July 24	64¼ July 1	55 July 24	82¾ Jan 28
23,900	271,600	Chic & North Western RR	*	39	Sale	35½	Sale	29	Sale	26¾ July 23	35½ July 1	26¾ July 23	43½ Jan 17
15,300	163,500	5% preferred	100	70	Sale	62¾	Sale	56¼	Sale	54¾ July 25	62¾ July 1	54¾ July 25	76⅞ Feb 16
8,800	124,900	Chicago Pneumatic Tool	*	35	Sale	31¾	Sale	28⅝	Sale	28 July 30	32¾ July 8	25 Mar 13	37¾ Jan 6
600	8,140	$3 conv preferred	*	55	57	57	58	56¾	57	57 July 19	57¾ July 17	50 Mar 21	59½ Jan 11
320	5,820	Prior pfd ($2.50 cum divs)	*	65½	Sale	63½	Sale	61⅜	62¼	61⅜ July 30	63½ July 1	59 Mar 6	67¾ Jan 17
1,500	16,700	Chicago Yellow Cab	*	25¼	Sale	21	Sale	19	19⅝	18½ July 22	21 July 1	18½ July 22	25¼ Jan 2
10,700	43,700	Chickasha Cotton Oil	10	20	Sale	22	Sale	21¼	23	21 July 23	25⅛ July 11	19 Mar 13	25⅛ July 11
23,100	280,300	‡Childs Co	*	13¾	Sale	9¾	Sale	10⅛	Sale	9 July 15	10⅜ July 23	6⅝ Apr 1	15 Jan 8
370	2,770	Chile Copper	25	43	45	46	Sale	45	47	43 July 18	46 July 1	41½ Mar 15	53 May 8
57,200	373,200	Chrysler Corp	5	131	Sale	129½	Sale	121½	Sale	115¼ July 26	131 July 1	115⅛ July 29	141 Jan 30
		Cinn Gas & Elec—											
100	300	Preferred 4% series	100	111	112	110⅞	113½	110	112½	112 July 10	112 July 10	112 July 10	114 Feb 1
12,400	46,200	Cincinnati Milling Mch Co	10	--	--	37½	Sale	x34	Sale	x33¼ July 31	38½ July 9	32¾ May 7	38½ July 9
17,700	243,000	C I T Financial Corp	*	54	Sale	55	Sale	54½	Sale	51½ July 23	55⅞ July 8	48¾ Feb 25	58¼ Apr 9
20,000	12,100	City Ice & Fuel	*	28	28½	35	Sale	36⅝	Sale	32½ July 15	36⅝ July 31	26½ Jan 4	44¼ May 23
4,700	29,700	City Investing Co common	5	--	--	16⅛	Sale	15	Sale	15 July 31	17¾ July 12	15 July 31	22 May 10
1,070	4,500	5½% preferred	100	103	104	103½	104½	105	108	103 July 3	104¾ July 23	102½ Apr 9	108½ Mar 5
21,500	147,700	City Stores	5	23½	Sale	35	Sale	29⅜	Sale	25½ July 23	35 July 1	19½ Feb 26	38¼ May 11
1,300	20,000	Clark Equipment	*	69	Sale	63	68	57¼	60	56 July 30	67 July 11	56 July 30	71⅛ Jan 18
20	60	CCC & St Louis Ry Co	100	200	230	189	Sale	178	188	189 July 1	190 July 1	1[illegible]7 Jun 26	205 Feb 27
70	150	5% preferred	100	102	105	105	107	106	110	106 July 19	108 July 15	105 Jan 2	108 Jan 8
1,100	4,650	Cleve Elec Illum $4.50 pfd	*	111½	113	112½	Sale	111½	Sale	110 July 29	112½ July 1	109½ Jun 6	113½ Jan 10
2,700	22,600	Cleve Graphite Bronze (The)	1	60	61	69	Sale	65¾	67½	63⅝ July 24	71 July 9	57⅞ Jan 22	77 May 20
310	1,160	5% preferred	100	107½	109½	106⅛	107	107	108	106 July 15	108 July 29	106 Jun 25	108½ Jan 24
70	1,320	Cleve&Pitts RR Co 7% gtd	50	99⅛	100¼	102⅝	104¾	102⅝	104¾	102⅝ July 23	104½ July 25	99⅛ Jan 3	106 Apr 18
40	160	Special gtd 4% stock	50	57	59	59	62	58⅜	60	60 July 23	62 July 9	56¼ Jan 19	62 July 9
30,100	353,200	Climax Molybdenum Co	*	38	Sale	35	Sale	31½	Sale	29⅝ July 23	35½ July 1	29⅝ July 23	44½ Feb 4
11,000	25,100	Clinton Industries Inc	1	--	--	34⅝	Sale	33	Sale	33 July 31	36½ July 17	32½ Jun 21	36½ May 21
11,200	69,100	Cluett Peabody & Co	*	52¼	Sale	57	Sale	52¼	Sale	47 July 23	57¾ July 1	47 July 23	60⅝ Jun 7
160	1,050	Preferred	100	152½	Sale	158	163	158	162	158 July 11	159½ July 5	152½ Jan 2	165 May 31
5,300	21,800	Coca-Cola Co (The)	*	181¼	Sale	180	Sale	174	Sale	168 July 24	180 July 1	168 July 24	200 Feb 11
790	12,670	Class A	*	62¾	Sale	65	66¼	67½	Sale	64⅝ July 8	67½ July 31	62 Jan 23	69½ May 20
----	----	Coca-Cola Internation Corp	*	1185	--	1290	--	1100	--	-- ------	-- ------	-- ------	-- ------
20,300	134,800	Colgate-Palmolive-Peet Co	*	46¼	Sale	52½	Sale	55	Sale	51⅝ July 2	60¾ July 11	42¼ Feb 26	60¾ July 11
530	4,370	$3.50 preferred	*	105½	107	107½	108½	109	Sale	107½ July 15	109 July 22	104 Apr 26	109 July 22
3,800	55,400	Collins & Aikman	*	45¾	Sale	60¾	Sale	56	59	53 July 23	61⅞ July 3	45¾ Jan 2	63½ Jun 5
560	2,430	¶5% conv preferred	100	113	115	111	Sale	110⅝	112	110½ July 17	111⅝ July 15	110½ July 17	116½ Jan 17
44,700	607,700	Colorado Fuel & Iron Corp	*	17⅜	Sale	17⅞	Sale	15⅞	Sale	15 July 24	18¼ July 1	15 July 24	23¾ Jan 29
12,600	80,800	5% cum conv preferred	20	--	--	20½	Sale	20½	Sale	20 July 15	21⅜ July 1	20 July 15	24⅞ Feb 16
510	10,800	Colorado & Southern	100	38	40	28½	30	27¾	Sale	27½ July 24	28½ July 8	26½ May 7	41 Jan 18
750	13,620	4% 1st preferred	100	38	Sale	28	29	24	24½	23½ July 19	28 July 2	23½ July 19	39 Jan 8
280	4,170	4% 2d preferred	100	34½	36	24	Sale	21	21½	20½ July 24	24 July 1	20½ July 24	38 Jan 14
		Columbia Broadcasting											
8,400	105,600	System Inc class A	2.50	44¾	Sale	37	Sale	35½	Sale	34 July 25	38⅞ July 5	34 July 25	47 Jan 29
3,500	37,000	Class B	2.50	44	Sale	37	Sale	35	35¾	33½ July 29	38¼ July 5	33½ July 29	47 Jan 28
157,700	2,740,500	Columbia Gas & Electric	*	10¼	Sale	12⅛	Sale	11⅛	Sale	10⅜ July 24	12½ July 1	9½ Jan 3	14 Jan 24
4,400	53,600	6% preferred series A	100	109¾	Sale	110¾	Sale	111	Sale	x109⅞ July 18	111⅜ July 25	109 Jan 4	111⅜ July 25
180	2,790	5% preferred	100	106½	106½	105½	Sale	104½	105	105 July 24	x107 July 18	102½ Jan 23	107 Jun 10
13,600	90,000	Columbian Carbon Co	*	40	Sale	40½	Sale	39	Sale	38⅝ July 24	41 July 10	36½ Mar 15	48 Apr 22
11,000	142,300	Columbia Pictures Corp	*	28	Sale	30¾	Sale	31½	Sale	26 July 23	31½ July 31	24⅞ Feb 26	36¾ May 21
900	8,200	$4.25 cum pfd ww	*	--	--	99½	Sale	95	98⅜	95 July 23	100 July 3	95 July 23	106¼ Apr 10
11,000	155,900	Commercial Credit	10	47½	Sale	56½	Sale	52¾	Sale	50½ July 24	56½ July 1	47 Jan 5	59¾ Jun 6
35,600	679,400	3.60% cum preferred	100	117	119½	121	Sale	117	Sale	117 July 31	123 July 15	112 Feb 19	123 July 15

For footnotes, see page 25.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since January 1 Lowest Sale Prices	Range Since January 1 Highest Sale Prices
35,600	679,400	Commercial Solvents	*	24¾	Sale	29½	Sale	27	Sale	24⅝ July 24	29⅝ July 1	19¼ Mar 15	32¼ May 13
598,900	8,394,900	Commonwealth & Southern	*	3	Sale	5⅜	Sale	4¾	Sale	4¼ July 23	5½ July 1	2¾ Jan 2	5¾ May 31
20,300	144,500	$6 preferred	*	123¼	Sale	125	Sale	126¾	Sale	123⅞ July 12	127¼ July 31	x122¼ Jun 19	132 Feb 1
50,600	669,600	Commonwealth Edison Co	25	34⅛	Sale	36	Sale	35	Sale	34½ July 25	36 July 1	31 Feb 26	36⅛ Jun 17
3,400	31,500	Conde Nast Publications	*	42¾	Sale	59	60	61	64	60 July 3	67 July 18	42¾ Jan 2	77½ Apr 22
10,800	107,000	Congoleum-Nairn Inc	*	35¼	Sale	37¾	Sale	33⅝	Sale	32¾ July 23	37¾ July 1	32 Mar 7	40⅝ May 31
2,200	30,300	Consolidated Cigar	*	43¼	44	51	Sale	50	Sale	45½ July 25	52 July 11	38½ Feb 26	55½ May 13
28,400	603,700	Consol Coppermines Corp	5	6¾	Sale	9⅛	Sale	7⅞	Sale	7⅜ July 30	9½ July 1	6¼ Jan 4	10¾ Feb 6
78,100	640,400	Consol Edison Co of NY Inc	*	33⅛	Sale	33¾	Sale	33¾	Sale	32⅛ July 16	34 July 1	32⅛ Feb 26	36 Feb 6
4,900	55,300	$5 preferred	*	108	Sale	106¾	Sale	108	Sale	106¼ July 2	108 July 31	105¾ Jun 5	109⅜ Jan 28
15,600	15,600	Consolidated Grocers	1.33⅓	--	--	--	--	23	Sale	21 July 23	25⅜ July 12	21 July 23	25⅜ July 12
4,300	63,500	Consol Laundries Corp	5	19⅛	Sale	19¼	Sale	19	Sale	18¾ July 12	20 July 3	16¾ Feb 26	23¾ Apr 20
11,500	113,000	Consolidated Nat Gas	15	43½	Sale	54	Sale	51¼	Sale	51 July 25	54¼ July 1	42⅞ Jan 18	60 May 27
35,600	515,900	Cons Vultee Aircraft	1	33	Sale	25¼	Sale	24	Sale	23½ July 23	25¼ July 1	23½ May 6	33⅝ Jan 17
10,700	112,500	Consol RR of Cuba 6% pfd	100	41	Sale	35	Sale	32½	33¾	31 July 23	36¼ July 18	31 July 23	47 Jan 8
		Consumers Power Co—											
1,580	9,480	$4.50 preferred	*	113¼	Sale	112	Sale	113¼	Sale	112 July 1	114¾ July 29	112 Jun 21	115¾ Mar 15
26,600	140,200	Container Corp of America	20	38	Sale	53¾	Sale	45¼	Sale	44⅜ July 30	53¾ July 1	37 Jan 4	54½ Apr 18
143,500	143,500	Rights		--	--	--	--	7/16	Sale	⅜ July 29	¾ July 25	⅜ July 29	¾ July 25
97,800	433,400	Continental Baking Co	*	15⅝	Sale	19½	Sale	19⅞	Sale	18½ July 23	22 July 18	12⅝ Feb 26	22 July 18
400	4,400	$5.50 preferred	*	108	110	105½	110	105⅛	106¾	105 July 22	107 July 16	102 Feb 25	109⅛ Jan 10
29,600	354,900	Continental Can common	20	44⅞	Sale	48½	Sale	45	Sale	42⅝ July 24	49⅞ July 1	39⅝ Mar 13	53⅞ Jun 10
2,700	9,900	$3.75 preferred	*	110½	Sale	112¾	113	112	113½	113 July 3	113½ July 17	110½ Jan 2	113⅞ Mar 29
7,800	132,000	Continental Diamond Fibre	5	16¼	Sale	15	Sale	13⅛	13⅜	12⅝ July 24	15⅛ July 1	12⅝ July 24	18⅜ Feb 8
7,200	66,100	Continental Insurance	10	55¼	Sale	55⅝	Sale	55	Sale	52½ July 23	55¾ July 1	52½ July 23	63 Jan 18
65,500	817,500	Continental Motors	1	18⅜	Sale	18⅜	Sale	16¼	Sale	15 July 23	18½ July 1	15 July 23	24 Jan 29
23,600	270,300	Continental Oil of Del	5	39¼	Sale	47¼	Sale	44⅜	Sale	41¾ July 24	47½ July 1	35½ Feb 26	49¾ May 23
8,100	42,400	Continental Steel Corp	14	--	--	22⅝	Sale	22	Sale	20 July 23	23⅛ July 1	20 July 23	x23⅝ May 29
6,100	80,800	Cooper Bessemer Corp	*	27	Sale	26½	Sale	23¾	Sale	22¾ July 29	26½ July 1	22½ Mar 6	30⅞ Feb 1
640	3,780	$3 prior preferred	*	53¾	54½	55¼	56	55⅛	Sale	54½ July 30	55¾ July 16	52⅝ Mar 12	56 Jan 19
9,700	129,800	Copperweld Steel Co	5	17½	18	20¼	Sale	18⅜	Sale	17 July 23	20½ July 1	17 July 23	23½ Feb 16
560	3,800	Conv pfd 5% series	50	52½	Sale	54⅝	56	55	56	54¼ July 9	56½ July 12	52 Jan 14	60 Apr 24
10,100	119,400	Cornell-Dubilier Elec Corp	1	23¼	Sale	22	Sale	19	19⅛	17¾ July 24	22½ July 1	17¾ July 24	27⅞ Jan 18
2,310	24,220	Corn Exch Bank Trust Co	20	63½	Sale	62	Sale	60¾	Sale	59½ July 24	62½ July 1	57⅝ Jun 7	67½ Jan 21
15,700	166,900	Corning Glass Works	5	36½	Sale	37¾	Sale	37	Sale	35¼ July 24	38⅜ July 10	33½ Feb 20	39⅞ May 29
650	4,720	3½% preferred	100	107¼	109	108	108½	109⅛	109¾	108 July 2	109⅛ July 26	105½ Feb 5	109½ Mar 15
31,100	208,900	Corn Products Refining	25	67¼	Sale	65	Sale	65⅜	Sale	63¾ July 15	66¼ July 1	58¼ May 8	70 Jan 29
370	4,760	Preferred	100	199	Sale	202½	Sale	208½	Sale	202½ July 1	209½ July 30	119 Jan 2	210¼ Mar 30
12,200	141,500	Coty Inc	1	11½	Sale	11½	Sale	10¼	Sale	10 July 25	11⅞ July 2	10 July 25	14¾ Apr 10
12,000	200,300	Coty International Corp	1	6⅞	Sale	5¾	Sale	5⅛	Sale	4⅞ July 16	5¾ July 1	4⅞ July 16	7⅞ Jan 29
31,000	296,900	Crane Co common	25	39½	Sale	48½	Sale	43½	Sale	40¾ July 24	48⅞ July 1	38 Feb 26	49⅝ Jun 17
1,100	6,500	3¾% preferred	100	107⅜	Sale	107¾	Sale	109⅛	111½	107⅜ July 5	109¼ July 24	107¼ Apr 25	110¼ Mar 21
8,400	31,700	Cream of Wheat Corp (The)	2	32	Sale	33¼	Sale	32¾	Sale	32¾ July 31	34 July 9	31 Mar 4	35¾ Jan 14
700	8,800	Crosley Corp (The)	*	38¼	38½	30	Sale	28	Sale	28 July 23	30 July 1	28 July 23	39¼ Feb 1
6,200	75,600	Crown Cork & Seal	*	59	Sale	52¾	Sale	46	Sale	42¼ July 24	53 July 10	42¼ July 24	62 Jan 14
2,000	24,300	$2 cum preferred	*	52	Sale	52¾	53	52¾	Sale	52½ July 5	54 July 17	51 Feb 27	54½ Feb 6
13,800	186,400	Crown Zellerbach Corp	5	29¼	Sale	35¼	Sale	34½	Sale	32 July 23	35⅝ July 1	29 Jan 3	40¼ Apr 12
650	8,120	$4.20 cum preferred	*	108	Sale	108⅛	Sale	109	109½	107¾ July 2	109½ July 29	107 Jan 21	110⅜ Feb 5
1,500	8,390	$4 cum 2nd preferred	*	115	119¾	132	Sale	127½	129⅞	123 July 23	132 July 1	115 Jan 3	150 Apr 12
13,800	137,600	Crucible Steel of America	*	46	Sale	53½	Sale	48½	Sale	45¼ July 24	53⅞ July 1	42¼ Mar 13	54⅜ Feb 16
2,500	19,000	5% preferred	100	110	Sale	115	Sale	112	114	113 July 30	115½ July 9	109 Feb 25	115½ July 9
3,410	23,040	Cuba RR 6% preferred	100	40	Sale	35¼	Sale	34½	Sale	32½ July 24	39 July 18	32½ July 24	46¼ Jan 8
20,100	200,600	Cuban American Sugar	10	25¾	Sale	26½	Sale	25¼	Sale	24⅛ July 29	27¼ July 12	22⅜ Feb 26	28⅞ Jan 10
10	90	7% preferred	100	148	160	165	175	165	Sale	165 July 31	165 July 31	160 Jan 5	165 Jan 8
14,100	118,200	Cudahy Packing Co	30	44⅛	Sale	x57	Sale	57¾	Sale	52¼ July 24	64½ July 11	39 Mar 4	66 Jun 11
1,100	7,500	4½% cum preferred	100	99¾	Sale	x104⅝	Sale	104	106	104½ July 5	106 July 17	99¾ Jan 2	106 Mar 25
6,200	6,200	Cuneo Press new common	5	--	--	--	--	23	Sale	18⅞ July 17	24½ July 8	18⅞ July 17	24½ July 8
		Cunningham Drug Stores											
800	12,600	Inc	2.50	56	Sale	64	71	61¾	Sale	58¾ July 23	65 July 10	47 Feb 9	82¼ May 16
57,900	656,900	Curtis Publishing Co (The)	*	21¾	Sale	19	Sale	16¾	Sale	15 July 23	19 July 1	15 July 23	26 Jan 24
480	3,680	$7 preferred	*	142⅛	145	142	Sale	131	Sale	131 July 31	142 July 1	131 July 31	146½ Feb 5
6,900	40,100	Prior preferred	*	74	Sale	74½	Sale	71	Sale	69¾ July 23	74¾ July 1	69¾ July 23	76⅞ Apr 29
104,700	1,960,600	Curtiss Wright Corp	1	8	Sale	7⅝	Sale	7⅜	Sale	7⅛ July 23	8 July 1	7 Apr 23	12⅛ Feb 4
30,400	392,400	Class A	1	27½	Sale	20⅜	Sale	20¼	Sale	19⅛ July 16	22 July 17	19⅛ July 16	34¼ Feb 2
40	1,180	Cushman's Sons Inc 7% pf	100	124½	130	141	145	136	143	138 July 26	145 July 18	129½ Jan 20	145 July 18
4,000	63,700	Cutler-Hammer Inc	*	35¼	Sale	40½	Sale	36½	Sale	33¾ July 24	41 July 1	32½ Mar 13	45 May 20
1,600	1,600	Dana Corp	1	--	--	--	--	26	Sale	24½ July 24	29 July 15	24½ July 24	29 July 15
1,700	28,800	Davega Stores Corp	5	24½	Sale	28¾	Sale	25½	26½	24½ July 24	29 July 1	23 Feb 26	34 May 13
5,900	94,900	Davison Chem Corp (The)	1	25¾	Sale	29⅜	Sale	26	Sale	24⅛ July 23	29⅜ July 1	24 Feb 19	31¼ May 28
7,000	7,000	Dayton Power & Light	7	--	--	--	--	36½	Sale	36 July 29	36½ July 31	36 July 29	36½ July 31
300	1,250	4½% preferred	100	112½	114	110¾	Sale	112½	Sale	110⅜ July 22	112½ July 29	110⅛ Jun 6	113 Jan 7
7,700	46,500	Dayton Rubber Mfg Co	50c	--	--	32½	Sale	28¾	Sale	27 July 24	32¾ July 1	27¾ June 20	34½ Apr 20
5,200	76,700	Decca Records Inc	1	45½	Sale	61	63	56	Sale	52½ July 30	61¼ July 2	45 Jan 2	75¼ May 1
22,300	285,300	Deere & Co common	*	44	Sale	55	Sale	50¾	Sale	46½ July 23	55 July 1	42¾ Jan 5	58½ Jun 3
2,900	24,000	Preferred	20	38	39	40	40½	41¼	Sale	40½ July 2	42¼ July 26	37½ Jan 11	42 July 22
4,900	114,400	Delaware & Hudson	100	44¼	Sale	45¾	Sale	44¾	Sale	42 July 24	45¾ July 1	41½ Mar 15	50½ Jan 29
29,100	514,000	Del Lacka & Western	50	13⅝	Sale	12½	Sale	10⅝	Sale	9⅞ July 29	12½ July 1	9⅞ July 29	16¼ Jan 16
16,100	299,200	Detroit Edison	20	25¼	Sale	27¾	Sale	27⅛	Sale	26⅝ July 25	27⅞ July 5	25 Jan 3	28 Apr 17
10	210	Detr Hillside & S W RR	100	72½	78	74	79½	74	76	74¼ July 23	74¼ July 23	74¼ July 23	77 Feb 25
6,700	94,700	Devoe & Raynolds	12.50	28⅝	Sale	35¾	Sale	34½	Sale	30 July 23	35¾ July 1	28 Jan 3	39½ May 9
5,600	35,300	Diamond Match	*	41	Sale	44	Sale	43	Sale	42¼ July 23	44½ July 1	40⅝ Jan 3	50½ Apr 4
2,200	14,000	Partic 6% preferred	25	43½	44½	48¾	Sale	48⅛	Sale	47⅞ July 25	49¼ July 22	43½ Jan 15	49¾ Apr 15
7,500	65,000	Diamond T Motor Car Co	2	30½	Sale	29	Sale	25½	Sale	24 July 30	29½ July 1	24 July 30	34¼ Jan 14
235,300	297,700	Distil Corp-Seagrams Ltd		--	--	23¾	Sale	27⅛	Sale	23¾ July 1	30 July 10	21⅛ Jun 21	30 July 10
200	2,300	5% preferred	100	106⅛	108½	106	106½	106¼	109⅞	106½ July 9	107½ July 9	105¼ Mar 15	109½ Feb 5
2,800	35,500	Dixie Cup Co common	*	48½	50	50	Sale	43⅛	Sale	40½ July 24	50½ July 1	39 Feb 26	52 Apr 24
1,030	14,500	Class A	*	54	Sale	59	Sale	57	Sale	53½ July 30	59½ July 17	52 Mar 28	62¾ Jun 10
1,700	15,700	Dr Pepper Co common	*	--	--	39¼	40¼	36	37	36 July 30	39⅝ July 11	36 July 30	48 Mar 19
11,200	164,700	Doehler-Jarvis Corp	5	26½	Sale	36	Sale	33½	Sale	29¾ July 24	36½ July 2	25 Jan 3	37⅞ May 31
26,300	247,900	Dome Mines Ltd	*	26¼	Sale	24⅛	Sale	21½	Sale	20 July 25	24½ July 1	20 July 25	29¾ Feb 6
12,400	139,400	Douglas Aircraft Co Inc	*	97½	Sale	86½	Sale	89	Sale	80⅝ July 24	89 July 31	80⅝ July 24	108⅞ Mar 25
5,500	44,000	Dow Chemical Co	*	161½	Sale	182	Sale	175	Sale	170 July 24	183⅞ July 11	143½ Feb 26	192 Jun 7
500	7,300	$4 preferred series A	*	114	117	116	117	115½	117½	116½ July 30	117⅛ July 17	113¼ Mar 12	118 Jun 27
25,800	369,500	Dresser Industries	50c	30	Sale	26⅛	Sale	26	Sale	23 July 23	26¼ July 3	23 July 23	33⅜ Jan 17
1,200	8,900	3¾% conv preferred	100	112	Sale	110½	Sale	110½	Sale	110½ July 1	111¼ July 8	108¼ Feb 8	116 Apr 12
2,600	61,300	Dunhill International	1	27	Sale	33½	Sale	29¼	29⅞	27 July 25	33½ July 1	24½ Mar 12	41½ May 10
4,400	41,500	Duplan Corp	*	30½	Sale	44½	Sale	42⅝	Sale	38¼ July 24	44½ July 1	30 Jan 2	58¾ May 28
11,800	132,200	DuPont de Nem & Co (EI)	20	185½	Sale	216½	Sale	214½	Sale	204 July 24	219 July 8	181⅞ Feb 26	27 Jun 13
2,600	17,400	$4.50 preferred	*	129⅛	Sale	131¼	Sale	128⅝	Sale	128⅝ July 31	133 July 3	125½ May 22	133 July 3
380	5,250	Duquesne Lgt 5% 1st pf	100	115	Sale	114½	Sale	115½	116½	114½ July 1	116½ July 25	114 Jan 4	116½ Feb 5
3,700	11,100	D W G Cigar Corp	5	--	--	18	Sale	18	Sale	16⅝ July 23	18 July 1	16⅝ July 23	21 May 21
15,000	171,800	Eagle-Picher Co	10	20⅝	Sale	27⅜	Sale	26	Sale	23½ July 23	28⅞ July 3	19¾ Feb 26	30⅛ May 22
54,700	158,100	Eastern Air Lines	1	--	--	26⅞	Sale	29¾	Sale	25½ July 3	29¾ July 31	25¼ Jun 21	31⅛ May 16
2,200	38,500	Eastern Stainless Steel	5	30¼	Sale	57½	59½	56	Sale	48 July 23	58½ July 10	30¼ Jan 2	61 Jun 10
6,000	50,300	Eastman Kodak Co	*	224	Sale	240	Sale	229	Sale	227 July 31	243 July 2	215 Feb 26	263 Apr 24
290	1,960	6% preferred	100	191	193	200½	Sale	200	202¾	199½ July 17	203 July 1	191 Jan 8	208 Apr 27
7,000	102,900	Eaton Mfg Co	4	64	Sale	62	Sale	58¾	Sale	55⅜ July 24	62 July 1	55⅜ July 24	71 Feb 2
4,900	55,500	Edison Bros Stores com	1	--	--	36½	Sale	33¾	Sale	33 July 23	37¾ July 1	28 Feb 9	40⅜ May 22
450	1,750	4¼% preferred	100	108	109½	108½	Sale	110	112	108½ July 1	111 July 29	108⅛ May 23	111 Mar 14
16,500	98,900	Ekco Products Co	5	36	Sale	46	Sale	49½	Sale	45 July 3	52¼ July 15	33 Mar 4	52¼ July 15
60	940	4½% preferred	100	111⅛	111¾	111	112½	109⅞	110½	110½ July 25	111 July 10	109⅝ May 24	114 Feb 25
8,300	154,400	Elastic Stop Nut Co	1	12	Sale	12¼	Sale	11	Sale	10¾ July 30	12½ July 1	10¾ July 30	16⅜ Jan 28
75,400	160,500	Electric Auto-Lite (The)	5	67¾	Sale	70¼	Sale	59⅛	Sale	57¼ July 29	71 July 1	57¼ July 29	80½ Feb 5
383,200	383,200	Rights		--	--	--	--	r¾	Sale	⅜ July 29	1¾ July 17	⅜ July 29	1¾ July 17
26,200	312,700	Electric Boat	3	21⅞	Sale	34⅞	Sale	21⅛	Sale	20¼ July 24	34⅞ July 1	19¾ Jan 21	35¾ Apr 5
4,200	5,900	Conv preferred w i	*	--	--	48	Sale	43	Sale	42¾ July 31	48 July 1	42¾ July 31	48¾ Jun 18
		Elec & Musical Industries—											
21,100	320,800	American shares		6⅝	Sale	5⅝	Sale	5	Sale	5 July 29	6⅛ July 15	5 July 29	7½ Jan 24

For footnotes, see page 25.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Sale Prices Lowest	Sale Prices Highest	RANGE SINCE JANUARY 1 Sale Prices Lowest	Sale Prices Highest
56,900	853,500	Electric Power & Light	*	18	Sale	28½	Sale	24¾	Sale	21¼ July 23	28½ July 1	17¼ Jan 7	29⅛ May 31
7,100	68,000	$7 preferred	*	149¼	Sale	176⅜	Sale	171	174	170 July 23	179¾ July 8	148½ Jan 3	180½ May 1
7,600	39,400	$6 preferred	*	139	140	159½	Sale	158½	Sale	156 July 23	167 July 10	137 Jan 3	167 July 31
2,800	37,800	Electric Storage Battery	*	51¼	Sale	54⅞	Sale	50	52	51 July 30	54⅞ July 1	49⅛ Mar 13	56⅛ Jun 18
43,700	105,000	El Paso Natural Gas Co	3	47	Sale	61	Sale	54⅞	Sale	49¼ July 23	61 July 1	46¾ Jan 2	61¾ Jun 25
68,000	188,000	Rights		--	--	--	--	--	--	1¼ July 2	2 July 2	1¼ July 2	2 July 2
17,700	223,000	Emerson Elect Mfg Co	4	27⅞	Sale	22¾	Sale	22⅜	Sale	20½ July 24	23⅛ July 10	20½ July 24	30⅛ Feb 1
7,400	197,100	Emerson Radio & Phonograph	5	24¾	Sale	33	Sale	29	Sale	28½ July 24	34 July 1	24 Jan 5	43⅞ May 31
900	12,600	Endicott-Johnson	50	76½	Sale	92½	95	87	Sale	86 July 30	94¾ July 8	75 Jan 4	102¼ May 31
140	2,930	4% preferred	100	106	Sale	108½	110	106	108	107 July 19	110 July 15	104½ Apr 24	111 Jan 26
40,800	394,800	Engineers Public Service	1	33¾	Sale	37½	Sale	34¼	Sale	31 July 23	37½ July 1	31 July 23	41½ Apr 9
1,190	7,030	$5 preferred	*	105½	Sale	106	Sale	105½	Sale	105 July 23	106 July 1	102¼ Apr 9	106½ Jan 15
1,880	9,565	$5.50 preferred	*	107	Sale	109	109½	108¼	Sale	108 July 5	110 July 3	104¼ Apr 11	110 Mar 8
1,250	5,180	$6 preferred	*	107	108	110	Sale	110	Sale	107½ July 10	110 July 1	105 May 1	111½ Mar 5
572,700	1,301,600	‡Equitable Office Building	*	3¼	Sale	2½	Sale	3½	Sale	2⅜ July 1	5 July 12	2¼ Jun 28	5¾ Jan 18
53,000	1,000,300	Erie RR common	*	17½	Sale	17⅝	Sale	15½	Sale	15 July 24	18 July 1	15 July 24	23⅛ Jan 18
3,000	34,800	5% pfd series A	100	84½	Sale	78¼	Sale	75	Sale	75 July 30	78½ July 2	75 July 30	93 Jan 17
----	210	Erie & Pitts RR Co	50	91⅛	96	91¼	94	91¼	94	-- ------	-- ------	92 May 6	95 Jan 18
11,800	173,600	Eureka Williams Corp	5	18⅜	Sale	18⅛	Sale	15⅝	Sale	15 July 23	18¼ July 1	15 July 23	22½ Jan 16
5,200	87,400	Evans Products Co	5	24	Sale	30½	Sale	27	Sale	25¾ July 24	30½ July 1	23⅝ Jan 3	33¾ Apr 16
19,700	106,500	Eversharp Inc	1	--	--	50	Sale	43⅝	Sale	41¼ July 25	50¼ July 1	41¼ July 25	58¾ Apr 16
3,100	62,300	Ex-Cell-O Corp	3	58¾	60	58¾	Sale	54¼	55½	54⅛ July 26	59¾ July 1	45½ Mar 14	63¼ Jan 18
3,700	41,600	Exchange Buffet Corp	2.50	8¾	Sale	10½	Sale	9¾	10¼	9½ July 18	11 July 2	8½ Jan 9	11⅜ Jan 3
3,900	42,600	Fairbanks Morse & Co	*	63	Sale	80	Sale	74¾	Sale	68 July 23	80 July 1	61¾ Jan 3	88 May 31
10,500	105,400	Fajardo Sug Co Porto Rico	20	33	Sale	27½	Sale	24⅛	Sale	23 July 29	28⅜ July 11	23 July 29	36¾ Feb 5
25,600	352,800	Farnsworth Telev & Radio Corp	1	19⅛	Sale	14½	Sale	13¾	Sale	12½ July 24	14⅞ July 1	12½ July 24	19¾ Jan 9
1,900	44,800	Federal Light & Traction	15	26	Sale	24½	25½	24½	Sale	22½ July 25	25 July 3	21¾ Mar 14	26⅜ Jan 18
720	2,760	$6 preferred	*	110⅝	Sale	106½	Sale	106	Sale	105⅝ July 2	107½ July 11	105 Jun 18	112½ Feb 13
1,200	25,700	Federal Mining & Smelting	2	42	43	49½	Sale	44½	45½	44 July 29	49½ July 1	41⅝ Jan 4	54¾ Feb 1
2,000	27,900	Federal-Mogul Corp	5	31¼	Sale	37½	40	38¾	39½	37 July 16	39¼ July 10	26 Feb 26	43½ Jun 5
13,600	172,900	Federal Motor Truck	*	16⅜	Sale	19½	Sale	17¼	Sale	16⅛ July 23	19½ July 1	14½ Feb 26	21¾ Jun 5
16,500	146,100	Federated Dept Stores	*	58	Sale	71	Sale	65¾	Sale	62½ July 29	73⅝ July 1	50⅝ Jan 26	84¾ May 31
650	5,270	4¼% conv preferred	100	106¼	Sale	106¼	Sale	106¼	106½	105½ July 19	107 July 8	x104⅝ Apr 17	108 Feb 1
6,300	60,100	Ferro Enamel Corp	1	31¼	31¾	31⅞	Sale	31	31¼	28½ July 23	32⅞ July 2	28 Mar 14	34⅛ May 31
4,900	38,700	Fidelity Phenix Fire Ins	10	62½	Sale	58½	Sale	59	Sale	58⅛ July 15	59 July 9	56½ Jun 20	70 Feb 1
23,400	138,500	Firestone Tire & Rubber	25	67⅞	Sale	74¼	Sale	72	Sale	69¼ July 15	74¾ July 1	x66 Jan 3	83½ Apr 6
1,100	6,500	4½% preferred	100	108	108¾	106⅝	107¾	106⅞	107¾	107½ July 23	108 July 11	106⅛ Jun 12	109½ Jan 17
4,800	39,400	First National Stores	*	55	Sale	62	Sale	62	Sale	58 July 23	62½ July 1	54½ Feb 25	70½ May 31
12,200	12,200	Firth (The) Carpet Co	*	--	--	28	Sale	27	Sale	22 July 23	28⅞ July 1	22 July 23	28⅞ July 1
24,300	269,200	Flintkote Co (The)	*	35¾	Sale	40⅛	Sale	38¼	Sale	35 July 23	40⅞ July 1	34¼ Feb 26	46⅞ Jun 5
210	2,460	$4 preferred	*	110¾	Sale	111½	113	114	Sale	111½ July 24	114 July 5	110¾ Jan 2	115 Jan 18
1,100	19,300	Florence Stove Co	*	50	51	51½	Sale	47	Sale	47 July 31	51½ July 1	42 Feb 26	57 Apr 12
24,800	388,000	Florida Power Corp	7½	16⅞	Sale	19¾	Sale	19¼	Sale	18½ July 23	19⅞ July 1	16⅝ Jan 3	20¾ Jun 7
2,300	3,300	Florsheim Shoe (The)— Class A new	*	--	--	28	Sale	26½	28	25 July 25	28 July 1	25 July 25	29 Jun 28
6,200	137,800	Follansbee Steel Corp	10	11½	Sale	17¼	Sale	15	Sale	14 July 24	17¼ July 1	11¼ Jan 2	21¼ Feb 16
1,580	10,930	5% conv preferred	100	68½	Sale	104	Sale	103	Sale	97 July 12	104¾ July 1	67⅜ Jan 4	107 Jun 5
31,100	193,900	Food Fair Stores Inc	*	--	--	19¾	Sale	19¼	Sale	17⅛ July 23	20 July 1	16⅝ Feb 26	23⅞ May 9
6,000	48,600	Food Machinery Corp	10	74	Sale	91	Sale	85	Sale	84 July 31	92½ July 8	72¼ Feb 26	100 Apr 18
5,400	67,600	Foster-Wheeler	10	40	Sale	42½	Sale	40	Sale	36½ July 23	43¼ July 1	36½ July 23	49½ Jan 17
1,200	5,640	6% prior pref	25	27⅛	28	26	26½	26½	Sale	26 July 5	26½ July 26	26 July 5	28 Feb 8
7,500	97,900	Francisco Sugar Co	*	27	Sale	28	Sale	27½	29½	26 July 23	31 July 11	26 July 23	35¾ Jan 8
4,800	57,400	Freeport Sulphur Co	10	50	Sale	57¼	Sale	56	57	54 July 24	59¾ July 9	47 Feb 26	61 Jun 3
1,600	10,900	Froedert Grain & Malting Co Inc	1	--	--	22¼	Sale	21	21½	20⅝ July 26	22⅜ July 10	20⅝ July 26	27¾ May 31
15,900	205,500	Fruehauf Trailer Co	1	35⅛	Sale	45¼	Sale	41¾	Sale	39¾ July 24	46½ July 2	34½ Jan 4	48 Jun 18
2,190	8,970	4% cum preferred	100	--	--	110½	Sale	106½	Sale	106½ July 31	112 July 1	105⅜ May 15	112 July 1
6,700	132,500	Gabriel Co (the)	1	11	Sale	14½	Sale	13¼	Sale	12⅜ July 23	14½ July 1	10½ Jan 3	15¾ May 31
46,800	848,900	Gair Co Inc (Robt)	1	9⅜	Sale	10⅞	Sale	10⅛	Sale	9⅜ July 23	11 July 1	8½ Feb 26	11⅞ Jan 18
5,500	45,000	6% preferred	20	19	Sale	20⅛	Sale	20⅜	Sale	20⅛ July 1	20½ July 1	19 Jan 2	21 Apr 1
10,900	75,200	Galvin Mfg Corp	3	--	--	19¼	Sale	18¼	Sale	17 July 24	19¼ July 1	17 July 24	22¾ Jun 5
2,400	26,300	Gamewell Co (The)	*	23	Sale	22⅛	23⅞	20¼	Sale	19 July 24	22¼ July 2	19 July 24	26 Jan 15
4,100	88,600	Gardner-Denver Co	*	25	Sale	24½	Sale	22¾	23½	22¾ July 23	25½ July 5	22¾ Mar 13	29⅜ Jan 2
22,900	857,300	Gar Wood Industries Inc	1	13⅜	Sale	15¼	Sale	14	Sale	13⅜ July 29	15¼ July 1	12¼ Jan 5	17 May 31
2,600	40,300	4½s cum conv pfd	50	55¼	Sale	60	Sale	x56¾	Sale	56 July 24	60¼ July 11	54½ Jan 3	67½ May 31
19,500	93,800	Gaylord Container Corp	1.66⅔	--	--	21	Sale	19⅞	Sale	17½ July 23	21⅜ July 1	17½ July 23	24 May 31
480	6,340	5½% conv preferred	50	77	80	122	128	114	122	116 July 29	124 July 3	78 Jan 8	141¾ May 31
2,700	346,300	Gen American Investors	*	17⅞	Sale	21⅛	Sale	20¼	Sale	18⅝ July 23	21⅜ July 1	17⅛ Feb 26	21⅜ July 1
200	900	$4.50 preferred	100	108	108½	107	110	106¾	109	107 July 12	107 July 12	107 July 12	108 Jan 16
10,200	85,000	Gen Amer Transp Corp	5	61½	Sale	66½	Sale	62	Sale	58 July 26	66½ July 1	58 July 26	71½ Apr 22
24,300	195,600	General Baking Co	5	13	Sale	13¼	Sale	12¾	Sale	12⅝ July 23	x13⅞ July 18	12⅛ Feb 26	14⅜ Apr 6
190	1,760	$8 preferred	*	184	186½	195¾	Sale	193	196	193½ July 5	196 July 1	182 Jan 28	200 Apr 29
7,900	15,400	General Bronze	5	26	Sale	24	Sale	20½	Sale	20 July 29	24⅜ July 8	20 July 29	28⅛ Apr 17
27,800	187,500	General Cable Corp	*	13¾	Sale	12⅞	Sale	11¾	Sale	10 July 23	12⅞ July 1	10 July 23	16⅜ Apr 9
600	87,200	Class A	*	33¾	34¼	49¾	Sale	--	--	49¾ July 1	50½ July 1	33¾ Jan 3	56 May 1
240	32,470	Preferred 7%	100	139	Sale	164	Sale	--	--	164 July 1	164 July 1	139 Jan 2	164 Jun 28
4,300	46,700	General Cigar Inc	*	33¼	Sale	36¾	Sale	37¼	Sale	34 July 23	37¼ July 31	31 Mar 13	40¾ Apr 18
90	1,620	7% preferred	100	171	Sale	175	Sale	179	182	175 July 1	179½ July 29	171 Jan 2	182 Apr 1
132,500	1,012,000	General Electric Co	*	47¼	Sale	48	Sale	46¾	Sale	45 July 23	48¼ July 1	45 Feb 26	52 Feb 6
23,000	174,100	General Foods Corp	*	52½	Sale	52	Sale	52⅞	Sale	51½ July 23	54½ July 2	49 Jun 20	56⅛ Feb 6
15,900	78,500	General Mills common	*	48½	Sale	45¼	Sale	51	Sale	44⅞ July 5	51 July 31	42 Jun 17	51 Feb 4
680	3,460	5% preferred	100	135	Sale	131¾	133	134	Sale	130¾ July 12	134 July 31	130 Feb 4	135½ Jan 5
1,800	9,940	3⅜% conv pfd	100	119	123	118½	Sale	119	120	118½ July 1	119 July 25	115½ Mar 26	123 Jan 16
154,900	1,284,200	General Motors Corp	10	75¼	Sale	73	Sale	68⅜	Sale	64⅝ July 26	73¼ July 1	64⅝ July 26	80⅜ Jan 31
4,500	22,600	$5 preferred	*	130	Sale	130	Sale	128½	Sale	128¼ July 15	130½ July 22	127¾ May 2	132 Feb 1
7,600	79,500	General Outdoor Adv com	*	21	Sale	26	Sale	24½	Sale	23¾ July 29	26 July 1	20 Mar 2	29 Apr 30
10,700	66,800	Gen Precision Equip Corp	*	34½	Sale	34¾	Sale	33¼	Sale	28½ July 16	33½ July 30	28½ July 16	40½ Jan 14
10,200	163,800	General Public Service	10c	6¼	Sale	6	Sale	5	Sale	4¾ July 24	6 July 1	4¾ Feb 26	7⅜ Jan 15
104,900	1,510,500	Gen Public Utilities Corp	5	--	--	21	Sale	19⅜	Sale	18½ July 24	21⅛ July 1	18½ Mar 4	23¾ May 31
3,800	47,600	General Railway Signal	*	41½	Sale	43	Sale	39¾	Sale	36 July 25	44 July 3	36 July 25	48 May 31
70	320	6% preferred	100	140	--	146	Sale	146	150	146 July 1	148 July 26	142½ Feb 27	150 Apr 22
37,200	592,600	Gen Realty & Util	10c	8	Sale	9	Sale	7¾	Sale	7⅛ July 24	9 July 1	7⅛ July 24	11¾ Feb 8
8,500	118,400	General Refractories	*	30⅛	Sale	34	Sale	31½	Sale	29⅞ July 24	35 July 1	26¼ Mar 13	36½ Jun 10
8,600	68,500	General Shoe Corp	1	29½	30	40⅞	Sale	40¾	Sale	39 July 23	43 July 10	29 Jan 14	47 Jun 10
2,760	17,290	Gen Steel Castings $6 pfd	*	126¼	Sale	121¼	122½	129¼	Sale	121 July 2	132 July 10	112½ Mar 23	132 July 31
8,000	147,800	General Telephone Co	20	39¼	Sale	46	Sale	43	Sale	40¾ July 24	46 July 1	36⅝ Mar 6	49½ May 31
2,100	44,700	Gen Time Instrument Corp	*	38¼	Sale	39	Sale	35	Sale	34½ July 29	39¼ July 2	34½ July 29	46⅜ Apr 17
----	520	4¼% preferred	100	107	110	108½	111	108½	111	-- ------	-- ------	108 Jan 22	111 Feb 4
8,900	129,700	3¾% preferred	100	--	--	--	--	99½	100½	99½ July 23	103 July 10	99½ July 23	103 July 31
1,140	2,640	General Tire & Rubber Co	5	42¼	Sale	56	Sale	50	Sale	46½ July 23	56 July 6	37½ Feb 26	60 Jun 14
680	680	4¼% cum pfd	100	111½	115	108½	Sale	109	110	108½ July 1	110 July 9	107 Jun 26	118 Jan 9
35,400	460,600	Gillette Safety Razor	*	22⅝	Sale	39⅞	Sale	36¼	Sale	32⅜ July 23	39⅞ July 1	22⅛ Jan 4	42¾ Apr 18
1,200	10,400	$5 conv preferred	*	103	Sale	104⅝	108	107	Sale	105¾ July 18	107 July 30	103 Jan 2	108 May 17
27,100	261,000	Gimbel Brothers common	5	--	--	61¾	Sale	56	Sale	49 July 23	61¾ July 1	39½ Feb 26	73½ May 31
300	7,800	$4.50 preferred	*	105	Sale	105	106	105	Sale	105 July 3	105 July 3	103 Apr 22	106 Apr 23
17,200	147,200	Glidden Co (The)	*	38	Sale	52¾	Sale	49	Sale	44½ July 24	52⅞ July 1	36¾ Jan 3	56¼ Jun 4
330	9,230	4½% conv preferred	50	56	Sale	56¼	57¾	56½	57¾	56¾ July 10	57¾ July 11	54 Mar 4	59 May 31
30,700	294,000	Goebel Brewing Co	1	7	Sale	7⅝	Sale	7½	Sale	6¾ July 24	7¾ July 1	6 Mar 25	8¾ Jan 29
300	1,190	Gold & Stock Teleg Co	100	152	155½	133½	Sale	142	145	133½ July 1	150 July 15	133½ July 1	151⅜ Jan 8
10,000	96,100	Goodall-Sanford Inc	10	36¼	Sale	44	Sale	41¼	Sale	36 July 24	44 July 1	35½ Jan 3	47¾ May 14
19,900	167,700	Goodrich (B F) Co	*	71½	Sale	76½	Sale	76¼	Sale	71 July 15	78½ July 1	68 Feb 26	88½ Apr 1
700	8,600	$5 preferred	*	103¾	Sale	104	Sale	104	105	104 July 1	105 July 3	102½ Jan 4	107 Mar 6
25,300	255,600	Goodyear Tire & Rubber	*	59¼	Sale	67	Sale	65	Sale	61¼ July 23	67½ July 1	58⅝ Jan 3	77 Apr 16
5,000	26,400	$5 conv preferred	*	113¼	114½	107	Sale	106	106½	105¾ July 16	107 July 1	105¾ Jun 24	113½ Jan 3
3,500	53,800	Gotham Hosiery	*	34	34⅞	38	Sale	34½	Sale	33½ July 24	39 July 1	33½ July 24	43 Feb 19
130,900	2,140,900	Graham-Paige Motors	1	10½	Sale	12⅛	Sale	10½	Sale	9¾ July 23	12⅛ July 1	9¾ July 23	16 Jan 29

For footnotes, see page 25.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
8,100	133,000	Granby Consolidated Mining Smelting & Power Ltd	5	7	Sale	9	Sale	8⅛	8¼	7¾ July 24	9⅜ July 1	6¾ Jan 4	12⅛ Jan 19
1,800	46,500	Grand Union Co (The)	*	33¾	35	50½	Sale	44	Sale	44 July 23	50½ July 1	30¼ Mar 5	54½ May 10
10,300	144,900	Granite City Steel	*	20¼	Sale	23¾	Sale	21	Sale	18⅞ July 23	23¾ July 1	18⅞ July 23	27¼ Feb 8
6,700	97,700	Grant (W T) Co	5	31¾	Sale	35½	Sale	34⅝	Sale	34⅛ July 23	36¾ July 10	29¾ Feb 26	40½ Jun 3
300	1,900	3¾% preferred	100	107	109	106	108	108¾	111½	108½ July 9	108½ July 9	106 Jun 24	112 Feb 18
18,000	168,200	Great North Iron Ore Prop	*	17½	Sale	19¼	Sale	18⅝	Sale	18¼ July 23	19½ July 10	17 Jan 3	21 Feb 4
22,000	292,500	Great Northern 6% pfd	*	59	Sale	62	Sale	55½	Sale	54½ July 23	62½ July 1	54⅜ Feb 26	64 Jun 14
13,500	112,600	Great Western Sugar com	*	33	Sale	31¾	Sale	30⅛	Sale	28½ July 23	32¼ July 1	28½ July 23	34⅜ Jan 28
520	3,290	Preferred	100	172½	173¾	174	Sale	177½	179¾	173 July 1	179¾ July 19	172 Jan 14	188½ Apr 17
110	820	Green Bay & West RR	100	68	71½	65½	68	67	70	68 July 2	70 July 25	63 May 22	79 Feb 5
4,200	43,400	Green (H L) Co	1	80	Sale	90	Sale	81½	Sale	78½ July 23	90 July 1	77 Feb 25	105 May 20
38,400	458,100	Greyhound Corp (The)	*	32¼	Sale	48	Sale	46⅛	Sale	42½ July 23	48⅝ July 1	30½ Feb 26	54⅞ May 28
900	2,200	4¼% preferred	100	107	110	106⅜	107½	107	107½	107½ July 8	107½ July 8	107½ July 8	111 Apr 5
13,800	229,500	Grumman Airc't Eng Corp	1	52	Sale	47¼	Sale	43⅝	Sale	42¼ July 24	49½ July 2	42 Feb 25	52½ Apr 4
14,200	125,200	Guantanamo Sugar	*	11¾	Sale	10	Sale	10	10½	9¾ July 26	11¼ July 11	9½ Jun 28	13⅝ Jan 25
520	11,300	$5 conv preferred	*	100	Sale	93	96	92	95	93 July 23	97½ July 15	91¾ Feb 26	108 Jan 25
14,100	214,800	Gulf Mobile & Ohio RR	*	23⅝	Sale	22½	Sale	20	Sale	17½ July 23	22½ July 1	17½ July 23	30¼ Jan 28
3,400	39,600	$5 preferred	*	72½	74	65	66½	54	Sale	52 July 24	65 July 2	52 July 24	78⅞ Jan 28
21,300	230,300	Gulf Oil Corp	25	61⅛	Sale	73½	Sale	72¾	Sale	71½ July 24	75¼ July 11	57¼ Feb 26	78 May 31
800	5,200	Hackensack Water	25	36	38	39	Sale	36½	38	37 July 26	39 July 1	35⅞ Feb 1	40⅛ May 13
5,500	60,600	Hall (W F) Printing	10	32	Sale	47½	Sale	45	Sale	40 July 25	47½ July 1	28½ Feb 26	50 May 28
3,100	39,300	Hamilton Watch common	*	26⅜	Sale	22¼	23¼	21⅜	22	20½ July 23	23½ July 3	20½ July 23	26½ Jan 8
170	6,340	4% conv preferred	100	117	Sale	114	116½	112	Sale	111 July 30	115½ July 8	111 Mar 14	119 Apr 11
120	800	Hanna (M A) Co $4.25 pfd	*	106	Sale	108	Sale	107	Sale	107 July 31	108 July 1	105½ Jan 16	111 Mar 14
14,600	119,600	Harbison Walker Refrac	*	26⅝	Sale	32⅜	Sale	30	Sale	28½ July 23	32¾ July 1	23 Mar 15	34¾ May 28
40	90	6% preferred	100	150	160	164	169	167	--	167 July 16	167 July 16	155 Jan 17	167 July 16
4,000	56,900	Hart, Schaffner & Marx	10	40⅛	Sale	x55½	Sale	48½	Sale	46½ July 26	56½ July 1	37 Feb 26	60½ May 29
3,300	54,900	Hat Corp class A	1	12⅝	Sale	13	Sale	11⅞	Sale	11¾ July 17	13 July 1	11¾ July 17	16⅜ Jan 16
320	1,340	4½% preferred (mod)	100	102½	104	100	Sale	100¼	Sale	100 July 1	102 July 8	99 Apr 25	106½ Jan 24
11,800	206,900	Hayes Industries Inc	1	15½	Sale	16¾	Sale	16	Sale	14¾ July 23	17½ July 3	13⅛ Apr 2	20⅜ Apr 22
20,300	398,600	Hayes Mfg Corp	2	13⅛	Sale	12⅛	Sale	11⅛	Sale	10⅛ July 23	12¼ July 1	10⅛ July 23	15⅞ Jan 28
2,080	20,170	Hazel-Atlas Glass Co	25	121	Sale	175	Sale	178½	Sale	171½ July 2	186 July 11	121 Jan 2	186 July 11
3,600	43,500	Hecht Co	15	34½	Sale	42⅞	Sale	40	Sale	36 July 25	42⅞ July 1	32 Mar 13	51 May 23
310	4,200	3¾% cum preferred	100	104	104¾	108¾	Sale	108¾	108⅞	108 July 8	108¾ July 1	103¾ Jan 4	109¾ Mar 26
1,800	12,100	Helme (G W)	25	90	Sale	83	Sale	83¾	Sale	82⅛ July 18	83 July 1	82 Apr 26	90 Jan 2
30	460	7% preferred	100	182	--	188	193	189	192	189 July 11	189 July 11	184 Jan 15	191½ Apr 10
3,700	49,700	Hercules Motors	*	37	Sale	32	Sale	29	Sale	27¾ July 25	32½ July 1	27¾ July 25	38⅞ Jan 9
9,700	31,600	Hercules Powder	*	--	--	65⅛	Sale	57½	Sale	57½ July 31	67 July 1	57½ July 31	72¼ Apr 17
100	1,530	5% preferred	100	135	Sale	133	135	133	134½	131½ July 16	134½ July 23	130 Jan 28	139 Apr 3
1,000	10,700	Hershey Chocolate	*	87⅛	Sale	99½	Sale	94	98	94 July 23	101 July 5	82 Mar 5	106 May 2
680	7,650	$4 conv preferred	*	135	Sale	143	Sale	142⅜	Sale	141 July 19	144½ July 5	135 Jan 2	146½ Jan 21
6,100	76,100	Hewitt-Robbins Inc	5	28½	Sale	33¼	Sale	29¾	Sale	29¾ July 24	34¼ July 3	25¼ Feb 26	39½ May 13
1,000	38,400	Hinde & Dauch Paper Co	10	33	Sale	40⅜	41½	37½	39	36 July 24	41¼ July 5	32½ Jan 2	x43 May 31
1,600	18,300	Hires Co (C E) The	1	32½	Sale	33	Sale	32	Sale	30½ July 12	33 July 1	29½ Feb 26	41½ Apr 6
3,900	9,500	Holland Furnace (Del) new	5	--	--	35¾	Sale	33	34	32 July 24	35¾ July 1	32 July 24	37½ Jun 4
1,800	26,100	Hollander (A) & Son	5	25	Sale	37½	Sale	35	Sale	33 July 16	38 July 3	24¼ Mar 9	40 May 22
2,400	43,100	Holly Sugar Corp	*	31¾	32½	33	Sale	30¼	Sale	30⅛ July 23	33 July 1	27¼ Apr 16	34¼ May 10
26,900	206,800	Homestake Mining	12.50	52⅜	Sale	47½	Sale	42⅝	Sale	42⅜ July 26	47¾ July 1	42⅜ July 26	56 Jan 11
31,800	172,100	Houdaille Hershey com	*	22	Sale	23½	Sale	21½	Sale	19¾ July 23	24¼ July 1	19¾ July 23	28⅜ Feb 6
1,600	21,400	$2.25 cum conv pfd	50	60¼	Sale	56	57½	57½	Sale	55 July 24	59 July 10	55 July 24	62½ Apr 22
5,800	69,600	Household Finance	*	29¼	Sale	34¾	Sale	34¼	Sale	33 July 15	35⅜ July 8	27½ Jan 3	35½ Jun 26
200	1,860	3¾% preferred	100	105	108	110	112	111	Sale	109½ July 9	111½ July 23	106¼ May 1	111½ Jun 20
3,000	30,100	Houston Light & Power	*	84	84½	92¼	Sale	88¾	Sale	88 July 31	92¼ July 1	83 Mar 7	95 Apr 24
29,800	380,800	Houston Oil of Tex vtc	25	20½	Sale	24⅞	Sale	24⅝	Sale	22¾ July 24	27⅝ July 11	19⅝ Jan 3	30 Apr 9
2,000	2,000	Howard Stores	1	--	--	--	--	46	Sale	43¾ July 24	47 July 19	43¾ July 24	47 July 19
5,500	63,600	Howe Sound Co	5	54¼	Sale	48½	Sale	43½	Sale	42½ July 25	48½ July 1	42½ July 25	60¼ Feb 5
18,100	274,000	Hudson & Manhattan	100	8¼	Sale	8¾	Sale	7½	Sale	7 July 15	8¾ July 1	7 July 15	12⅜ Jan 25
700	38,900	5% preferred	100	21	Sale	18	Sale	14½	16¼	16 July 19	18 July 1	16 July 19	25 Jan 17
19,500	151,700	Hud Bay Min & Sm Co Ltd	*	34⅜	Sale	38¼	Sale	40	Sale	37 July 8	40¼ July 9	33⅞ Jan 4	45½ May 17
58,100	590,400	Hudson Motor Car	*	29½	Sale	30	Sale	27½	Sale	24½ July 23	30¼ July 1	24½ July 23	34½ Mar 25
12,000	26,300	Hunt Foods Inc	6.66⅔	--	--	46½	Sale	40	Sale	36¾ July 23	47 July 8	36¾ July 23	49½ Jun 3
37,700	594,100	Hupp Motor Car Corp	1	8⅝	Sale	10⅛	Sale	8¾	Sale	8½ July 23	10⅛ July 1	8 May 6	10⅞ Jun 24
6,200	48,900	Idaho Power Co	20	39	Sale	42½	Sale	39	Sale	x38 July 24	42½ July 1	38 May 22	44⅛ Apr 23
36,800	367,500	Illinois Central RR	100	42	Sale	40½	Sale	36⅛	Sale	34⅛ July 23	40½ July 1	32 Mar 13	45½ Jan 15
1,400	20,600	6% preferred series A	100	82½	Sale	71	75½	62	66	63 July 24	72 July 10	63 July 24	85 Jan 14
----	1,980	Leased line 4%	100	91	93½	97	99½	97	99½	-- ------	-- ------	92 Jan 8	99½ Apr 16
1,200	9,390	RR sec stk ctfs ser A	1000	35¾	Sale	32½	34	30	Sale	29 July 25	32 July 8	29 Mar 15	37¾ Jan 9
16,500	208,300	Illinois Terminal RR	5	--	--	11⅝	Sale	10¼	Sale	9¾ July 23	11¾ July 1	9¾ July 23	16⅛ Jan 28
12,600	155,500	Indianapolis Pwr & Lt Co	*	31⅛	Sale	x32½	Sale	32	Sale	30⅛ July 24	x33 July 1	26¼ Feb 25	36 May 20
5,200	69,200	Industria Elec De Mex SA	--	--	--	16¾	Sale	15	Sale	14⅞ July 29	17½ July 1	14⅞ July 29	22⅜ Jan 18
14,400	69,400	Industrial Rayon Corp new	1	--	--	49½	Sale	50¼	Sale	45 July 15	50¼ July 22	43¼ May 3	54 Jun 3
2,500	27,000	Ingersoll-Rand	*	144	Sale	146	Sale	140¼	Sale	140 July 16	146 July 1	129½ Mar 22	151½ Jun 17
150	470	6% preferred	100	167	--	179	--	179½	185	179¼ July 12	182 July 10	168½ Mar 15	182 July 10
24,500	85,000	Inland Steel new	*	--	--	42½	Sale	41	Sale	39 July 24	42¾ July 1	39 July 24	44⅝ Jun 3
22,400	275,900	Inspiration Cons Copper	20	17⅝	Sale	21¾	Sale	19⅞	Sale	18⅞ July 24	21⅞ July 1	17⅛ Jan 2	22½ Feb 6
5,500	32,200	Insuranshares Ctfs Inc	1	10¼	Sale	8½	Sale	8⅜	8⅝	8 July 15	8⅝ July 10	7¾ Jun 21	11¾ May 3
35,000	91,600	Rights		--	--	¾	Sale	--	--	¾ July 1	⅞ July 1	⅝ Jun 20	1⅛ Jun 10
2,300	43,100	Interchemical Corp	*	52	Sale	53¾	Sale	49	Sale	48½ July 23	54¾ July 10	45⅝ Mar 14	59 May 28
170	1,480	4½% preferred	100	107⅛	107¾	108	Sale	106	Sale	106 July 31	108 July 1	106 July 31	112 May 23
5,300	96,700	Intercontinental Rubber	*	10⅝	Sale	9⅞	Sale	8⅞	Sale	7⅞ July 23	9⅞ July 1	7⅞ July 23	13½ Feb 16
53,500	679,300	Interlake Iron	*	13¾	Sale	18	Sale	15¾	Sale	14½ July 23	18¼ July 1	13¼ Jan 3	20¼ Feb 2
3,000	21,300	Int Business Machines new		--	--	247	Sale	247	Sale	234 July 24	250 July 10	195 Jan 30	250 Jun 6
19,300	162,100	International Harvester	*	95	Sale	98	Sale	94½	Sale	92 July 23	99 July 1	86¼ Mar 15	102 Jun 13
4,340	16,510	7% preferred	100	192¼	Sale	196	Sale	194½	Sale	192½ July 24	199 July 11	190½ Jan 5	202 Apr 11
2,200	461,800	Internat Hydro-Elec Sys A	25	11⅛	Sale	13⅜	Sale	12	Sale	11¼ July 24	13⅜ July 1	10 Mar 13	15½ Apr 22
45,100	196,000	Internat Min & Chem	5	31¾	Sale	37½	Sale	36	Sale	32 July 23	38 July 10	29½ Apr 2	45 Jun 3
114,000	207,100	Rights		--	--	⅛	Sale	--	--	⅝ July 1	1 July 1	1/32 Jun 25	1 July 1
1,500	15,500	4% prior preferred	100	98	Sale	98½	100	98½	100	99 July 5	100 July 26	95¼ Jan 30	100 July 26
9,600	137,800	International Mining Corp	1	9¾	Sale	8½	Sale	7⅜	Sale	7 July 24	8½ July 1	7 July 24	11¾ Feb 5
73,000	772,200	Internat Nickel of Canada	*	37¾	Sale	39¼	Sale	37	Sale	35⅛ July 24	39¾ July 1	35⅛ July 24	42⅞ Feb 5
780	4,210	Preferred	100	139¼	Sale	147	Sale	134	Sale	134 July 31	147 July 1	134 July 31	148 Feb 6
84,100	725,000	International Paper Co	15	48	Sale	48	Sale	47½	Sale	45 July 24	49⅞ July 11	39¾ Mar 6	53¼ Apr 16
11,000	114,500	¶5% conv preferred	100	120½	Sale	119⅞	Sale	120	Sale	115 July 23	124½ July 11	110½ Mar 13	132½ Apr 16
3,900	3,900	5% preferred called		--	--	--	--	118½	Sale	115⅛ July 26	118¾ July 31	115⅛ July 26	118¾ July 31
6,400	6,400	$4 preferred	*	--	--	--	--	104¾	Sale	103 July 24	109 July 15	103 July 24	109 July 15
1,200	17,200	Preferred called		--	--	118¾	Sale	--	--	116⅝ July 2	118¾ July 1	112 Jun 20	121 Jun 5
6,700	96,300	Internatl Rys of Cent Am	*	23½	Sale	24¾	Sale	20⅞	Sale	20 July 24	25 July 1	19½ Mar 4	26½ May 9
1,150	12,830	5% preferred	100	109¾	Sale	125	Sale	120	Sale	116½ July 23	125 July 1	106½ Jan 21	125 July 1
2,200	11,600	International Salt	*	55½	Sale	68	70	66½	69½	66⅞ July 30	70 July 3	55½ Jan 2	70½ July 19
4,800	50,000	International Shoe	*	43¼	Sale	47½	Sale	45⅝	Sale	45⅝ July 25	48¼ July 2	43⅛ Jan 3	49⅞ Jan 30
100	4,600	International Silver	50	160	175	216	Sale	--	--	216 July 1	216 July 1	175 Jan 3	230 May 20
10,000	10,000	New common	25	--	--	--	--	60	Sale	48⅞ July 24	60 July 31	48⅞ July 24	60 July 31
400	400	7% preferred new	25	--	--	--	--	39⅛	41	38¾ July 30	40 July 3	38¾ July 30	40 July 3
122,400	1,398,800	International Tel & Tel	*	29	Sale	23⅛	Sale	21¼	Sale	19⅝ July 23	23⅜ July 1	19⅝ July 23	31⅞ Feb 2
11,300	839,000	Foreign share certificates	*	29	Sale	23⅛	Sale	21¼	Sale	20 July 23	23¾ July 10	20 July 23	31¾ Feb 2
5,800	66,800	Interstate Dept Stores	*	40½	Sale	41¾	Sale	38½	Sale	34⅜ July 23	42 July 1	34⅜ July 23	50 Apr 4
3,200	24,800	Intertype Corp	*	27	28	34	Sale	30¼	Sale	30¼ July 31	34½ July 3	23¾ Mar 13	34½ July 3
1,600	22,100	Island Creek Coal	1	41⅛	Sale	45	47	46	Sale	40½ July 19	46 July 9	40 Mar 6	48¾ May 17
----	480	$6 preferred	1	148½	151	161	167	161	167	-- ------	-- ------	148 Jan 3	163 Jun 28
14,500	193,300	Jacobs (F L) Co	1	20½	Sale	18⅞	Sale	16¾	Sale	15⅛ July 23	18⅞ July 1	15⅛ July 23	24½ Jan 17
540	540	Jersey Central Pwr & Lt— 4% preferred	100	--	--	--	--	106¼	Sale	106¼ July 31	108 July 16	106¼ July 31	108 July 16
3,100	32,300	Jewel Tea Inc	*	46½	47½	52	Sale	52¼	Sale	50 July 16	53¼ July 19	46¼ Jan 3	59½ May 29
90	2,460	4¼% preferred	100	111½	112	112	113¾	114½	Sale	113¾ July 5	114½ July 31	108½ Apr 15	114½ July 31
10,200	52,500	Johns-Manville	*	142	Sale	150	Sale	139	Sale	134 July 24	152 July 3	134 July 24	167½ Apr 9
3,400	12,500	¶3½% preferred	100	136	Sale	137	140½	124½	127¾	121¾ July 24	137½ July 2	121¾ July 24	153 Apr 9
4,200	4,200	Preferred called		--	--	--	--	124¼	Sale	118¾ July 24	127¾ July 22	118¾ July 24	127¾ July 22

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Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
2,600	30,100	Johnson & Johnson	12½	55	58	61¾	Sale	61	Sale	59 July 16	62⅜ July 9	53 Mar 5	63 May 31
140	860	2nd pfd series A	100	114	Sale	110½	114	110½	Sale	110 July 16	111 July 10	109 May 28	115½ Feb 15
----	130	Joliet & Chic RR stmp	100	120	—	146	180	146	170	— ------	— ------	140 Mar 20	150 Feb 25
103,500	882,000	Jones & Laughlin Stl Corp	*	41½	Sale	52	Sale	48½	Sale	44¼ July 23	52⅝ July 1	40 Mar 13	53⅝ Feb 1
2,000	19,200	5% pfd series A	100	101	Sale	106¼	107	105½	107	105½ July 17	107 July 10	100¾ Jan 8	108 May 22
6,600	105,500	Joy Mfg Co	1	26¼	Sale	32¾	Sale	30	Sale	28 July 24	33¼ July 1	24¾ Mar 14	35 Apr 22
3,300	46,000	Kalamazoo Stove & Fur Co	10	30⅝	Sale	32¾	Sale	31	Sale	30¼ July 24	33½ July 3	28¾ Feb 26	36 May 31
		Kansas City Power & Light—											
160	1,050	1st preferred ser B	*	120½	122½	118½	Sale	120	123	118½ July 1	118½ July 1	117¾ May 21	122½ Jan 3
16,300	245,000	Kansas City Southern	*	28	Sale	37	Sale	30⅞	Sale	28 July 23	37¼ July 1	24¼ Mar 13	40¼ Jun 11
3,600	20,500	4% preferred	100	63¼	Sale	65¾	Sale	63	Sale	61¼ July 29	65¾ July 1	54 Apr 15	67 Jun 10
5,200	17,700	Kaufmann Dept Stores	10	37¼	Sale	41¾	Sale	45	Sale	40½ July 16	47 July 23	35 Feb 27	50⅞ May 1
16,300	96,200	Kayser (J) & Co	5	—	—	21	Sale	21¼	Sale	19¼ July 29	22 July 11	19¼ July 29	26⅛ Feb 6
		Kelsey Hayes Wheel—											
1,300	37,600	Convertible class A	1	33	Sale	32⅛	32½	30⅜	Sale	29 July 24	33 July 9	28 May 6	34½ Jan 29
4,800	72,500	Class B	1	28	Sale	23¼	24½	21⅜	Sale	20¾ July 23	23¾ July 3	20¾ July 20	30 Jan 9
45,700	478,800	Kennecott Copper	*	48⅜	Sale	57¼	Sale	56⅛	Sale	52⅝ July 23	58¾ July 11	48 Jan 3	60¼ Apr 30
3,400	20,300	Keystone Steel & Wire Co	*	32¾	34	54	55½	48	49	49 July 23	50 July 16	32⅞ Jan 3	55 May 27
1,800	19,400	Kimberly-Clark	*	67	Sale	67½	Sale	63½	Sale	63½ July 23	67½ July 1	58½ Mar 13	70 Apr 30
3,300	40,300	Kinney (G R)	1	16½	Sale	26	Sale	24¾	Sale	22 July 23	26 July 1	15⅝ Feb 26	29 Jun 7
440	4,550	$5 prior preferred	*	92	95	97	Sale	99	Sale	96 July 2	99 July 31	86⅞ Feb 26	99½ Jun 7
14,800	153,700	Koppers Co Inc	10	39	Sale	44	Sale	41½	Sale	40⅜ July 25	44½ July 11	34⅞ Feb 26	46 Jun 3
4,070	8,870	4¾% preferred	100	108½	109¼	107⅜	Sale	108	Sale	107 July 2	108⅛ July 26	107 July 2	110½ Jan 8
17,800	138,900	Kresge (S S) Co	10	33½	Sale	41⅞	Sale	40¾	Sale	36½ July 23	42 July 1	33⅛ Jan 7	45½ Apr 3
500	26,500	‡Kresge Dept Stores	1	15	17	19	21¼	—	—	20⅝ July 9	21¼ July 12	14½ Mar 7	26 Apr 12
8,400	8,400	New common	1	—	—	—	—	5¾	Sale	1⅝ July 25	7½ July 31	1⅝ July 25	7½ July 31
5,700	52,400	Kress (S H) & Co	*	45	46	57	Sale	55¼	55½	51 July 23	58¼ July 3	44 Jan 3	62½ May 17
6,700	101,900	Kroger Company (The)	*	45¼	Sale	57⅞	Sale	55¼	55½	54¾ July 26	58⅞ July 11	44½ Jan 3	65½ May 22
61,500	1,304,300	Laclede Gas Light	4	6⅞	Sale	7¾	Sale	7¼	Sale	7 July 23	8 July 1	6¾ Jan 2	9⅜ Jan 26
9,400	79,800	Lambert Co (The)	*	44	Sale	60	Sale	53½	Sale	50¼ July 24	60 July 1	43¼ Jan 7	68 May 29
3,800	46,800	Lane Bryant common	*	37½	Sale	53½	Sale	47⅜	Sale	44½ July 16	53½ July 1	37 Jan 4	62 Apr 22
100	7,600	4½% cum pfd	50	62	66	84	90⅛	75	87	x82 July 12	x82 July 12	61½ Jan 5	102¾ Apr 22
2,000	28,600	Lee Rubber & Tire	5	67½	Sale	70½	Sale	66½	Sale	64 July 24	70½ July 1	64 July 24	82 Apr 9
43,500	398,700	Lehigh Coal & Navig'n Co	10	15⅝	Sale	14¾	Sale	13½	Sale	13 July 24	14⅞ July 1	13 July 24	17¼ Jan 23
7,700	75,900	Lehigh Portland Cement	25	40	Sale	52	Sale	46¾	Sale	44⅜ July 24	52⅜ July 1	39⅞ Jan 3	55¾ May 23
15,900	319,000	Lehigh Valley RR Co	50	12½	Sale	13¾	Sale	11⅝	Sale	10¼ July 25	13¾ July 1	10¼ July 25	17¼ Jan 28
37,500	601,400	Lehigh Valley Coal	*	4¾	Sale	4¾	Sale	4⅛	Sale	4 July 11	4⅞ July 1	4 July 11	5⅞ Jan 15
----	82,400	Non-cum preferred	50	52½	Sale	45	57	40	57	— ------	— ------	49¾ Jan 3	64 Apr 4
5,000	47,000	$3 non-cum 1st pfd	*	—	—	30½	Sale	30	Sale	26 July 24	30½ July 1	26 July 24	38⅞ May 16
7,900	60,800	50c non-cum 2d pfd	*	—	—	11⅝	Sale	10⅛	Sale	10 July 24	11⅝ July 1	10 July 24	15¼ Apr 15
16,100	143,900	Lehman Corp (The)	1	54⅛	Sale	56¾	Sale	56¼	Sale	52⅜ July 23	57 July 5	49½ Feb 20	65⅞ Jun 14
2,600	43,600	Lehn & Fink Prod Corp	5	26⅝	26¾	30⅜	Sale	28	Sale	27¾ July 24	30½ July 3	26¼ Jan 9	33 May 13
14,100	131,100	Lerner Stores Corp	*	x31⅞	Sale	39½	Sale	36½	Sale	32¼ July 23	39½ July 1	30¼ Feb 26	44½ May 14
11,600	117,600	Libbey-Owens-Ford Glass	*	63½	Sale	66	Sale	59	Sale	58 July 24	66 July 1	58 July 24	74½ Jan 28
59,000	670,700	Libby McNeil & Libby	7	12⅛	Sale	13⅝	Sale	12⅞	Sale	12⅛ July 24	14 July 1	11¾ Jan 3	15⅛ Apr 15
3,800	24,800	Life Savers Corp	5	33	34	33½	Sale	33⅞	Sale	31 July 17	34 July 30	30 Jun 19	37⅝ Jan 21
3,900	25,700	Liggett & Myers Tob com	25	92	Sale	97	Sale	95⅜	Sale	94 July 16	98 July 1	86 Mar 13	102 May 23
13,600	84,000	Series B	25	92¾	Sale	96¾	Sale	96	Sale	93¼ July 16	97 July 1	86½ Mar 15	103½ Jan 26
1,140	6,610	Preferred	100	197	Sale	204	205	203	Sale	20½ July 15	207 July 10	194½ Jan 4	210½ Mar 28
100	22,800	Lily Tulip Cup Corp	*	47½	49½	56	61	48	50	55 July 15	55 July 15	47 Jan 3	65¾ Apr 11
5,600	54,700	Lima Locomotive Works	*	77	Sale	71	Sale	67	Sale	63 July 26	72 July 1	63 July 26	88 Jan 9
3,800	37,600	Link Belt Co	*	58	Sale	61½	Sale	57¾	Sale	57 July 25	63 July 8	57 July 25	66 Feb 12
13,300	161,500	Lion Oil Refining Co	*	32¾	33½	42½	Sale	41½	Sale	39¼ July 25	43¾ July 1	27¾ Feb 26	43¾ July 1
6,100	89,500	Liquid Carbonic Corp	*	35¾	Sale	38	Sale	34½	Sale	33 July 23	38 July 1	32½ Apr 20	43¼ Jan 28
300	7,400	3½% preferred	100	—	—	117⅞	118½	118¼	120	117⅞ July 15	119⅛ July 25	115½ Apr 24	119⅛ July 25
81,800	493,800	Lockheed Aircraft Corp	1	42¼	Sale	32¾	Sale	29¼	Sale	27¾ July 12	33 July 1	27¾ July 12	45¼ Jan 16
51,700	521,500	Loew's Inc	*	34	Sale	35½	Sale	34¼	Sale	32⅝ July 24	36¼ July 1	32⅝ July 24	41 Apr 11
16,300	106,100	Lone Star Cement Corp	*	64½	Sale	87	Sale	80	Sale	76 July 17	87 July 1	64 Jan 3	94 May 31
14,400	94,300	Long Bell Lumber A	*	30¼	Sale	31⅞	Sale	29¼	Sale	26 July 23	32½ July 1	25 Feb 25	35 Jun 18
26,500	193,200	Lorillard (P) common	10	29¾	Sale	26½	Sale	26¼	Sale	24⅞ July 24	27¼ July 1	24⅞ July 24	31¾ Jan 31
720	3,570	Preferred	100	190	193	192	Sale	193	Sale	191¾ July 1	195 July 15	186 Feb 27	195½ Jan 31
3,300	30,600	Louisville Gas & Elec A	*	27½	28	29	Sale	28½	29	28½ July 22	30 July 10	28 Jan 3	32⅜ Jan 17
9,900	104,000	Louisville & Nashville	50	64⅝	Sale	67½	Sale	x65½	Sale	63¾ July 23	69 July 2	61⅞ Mar 13	72¼ Feb 6
17,900	106,600	Lowenstein (M) & Sons Inc	1	—	—	37	Sale	36	Sale	33½ July 25	37¾ July 1	32¾ Jun 21	43¾ May 7
550	2,480	4½% cum pfd ser A	100	—	—	106½	Sale	105½	106¾	106 July 1	108 July 9	104½ May 9	108 July 9
7,800	205,700	Lukens Steel Co	10	17⅞	Sale	26	Sale	23	Sale	21⅛ July 23	26 July 1	17⅛ Jan 3	30¾ Jan 14
2,800	18,300	MacAndrews & Forbes Co	10	38	Sale	40¾	Sale	40½	Sale	39¼ July 24	41 July 18	36 Feb 27	42⅝ May 31
----	90	6% preferred	100	150	154⅞	158½	163	160	165	— ------	— ------	154⅞ Jan 5	160 Jun 11
7,200	69,600	Mack Truck Inc	*	71	Sale	70½	Sale	66½	67½	63½ July 23	71½ July 5	63½ July 23	76¾ Jan 30
15,900	141,100	Macy (R H) Co Inc	*	48½	Sale	57	Sale	52⅞	Sale	50⅛ July 23	58 July 1	44¼ Feb 20	65 May 29
1,600	4,600	4¼% pfd series A wi	100	108	109¾	110½	Sale	109¾	110½	x109½ July 8	110½ July 1	108⅞ Jan 18	111⅛ Apr 12
400	42,600	Madison Square Garden	*	29¼	Sale	52	Sale	—	—	51¼ July 10	52 July 1	29¼ Jan 2	63 Apr 22
6,300	6,300	New common	*	—	—	—	—	16	16¾	15½ July 26	17⅜ July 11	15½ July 26	17⅜ July 11
9,400	146,700	Magna Copper	10	23¾	Sale	29	Sale	23⅛	Sale	23⅛ July 29	29 July 1	x22¾ Feb 25	30½ May 21
----	20	Mahoning Coal	50	470	550	520	550	520	545	— ------	— ------	520 Jun 10	525 May 3
12,200	152,200	Manati Sugar Co	1	14¼	Sale	14⅝	Sale	13½	Sale	13 July 26	15¾ July 12	12⅜ Feb 26	16¾ Apr 4
1,500	23,000	Mandel Bros	*	24¼	24½	21⅝	23	21½	Sale	21 July 23	23 July 15	19⅝ Mar 13	26½ Jan 18
2,400	31,200	Manhattan Shirt	5	37¾	38½	44	Sale	39¾	Sale	37½ July 24	44 July 1	36¼ Feb 26	46½ May 31
8,300	142,000	Maracaibo Oil Explor	1	7¼	Sale	6⅜	Sale	5¼	Sale	5¼ July 26	6½ July 1	5¼ July 26	8 Jan 31
46,700	587,000	Marine Midland Corp	5	10¼	Sale	9½	Sale	9½	Sale	9 July 23	9⅞ July 15	9 July 23	11⅜ Feb 6
		Market Street Ry Co—											
1,440	46,500	6% prior preferred	100	18	Sale	15½	Sale	14⅞	Sale	14¾ July 17	16 July 2	14½ May 18	20⅜ Jan 22
35,900	240,900	Marshall Field & Co	*	42¼	Sale	50	Sale	47¾	Sale	42 July 24	51 July 1	39 Feb 25	57⅞ Apr 26
500	1,500	4¼% preferred	100	108½	111½	109	112	109¼	111½	110¾ July 9	111 July 9	109½ Jan 10	112½ Mar 25
14,900	245,900	Martin (Glenn L) Co	1	39½	Sale	40¼	Sale	39	Sale	37 July 25	41½ July 10	37 July 25	45½ Feb 1
13,400	33,500	Martin Perry Corp	*	20	Sale	28¼	Sale	26¼	Sale	24 July 23	28¾ July 3	20 Jan 2	30⅝ Jun 3
7,300	72,300	Masonite Corp	*	59	Sale	66½	Sale	66¾	Sale	62 July 24	68 July 8	52½ Feb 26	75 Apr 12
1,500	23,700	Master Elec Co	1	41	Sale	40½	42	37¼	Sale	37 July 26	42 July 12	34 Feb 26	48½ May 29
13,100	135,200	Mathieson Alkali Works	*	31	Sale	35⅝	Sale	34½	Sale	32½ July 24	36¾ July 10	28½ Feb 26	38⅜ May 29
60	410	7% preferred	100	192	194	201	204	202	205	202½ July 15	203 July 5	195 Jan 8	203½ May 29
24,400	128,100	May Department Stores	5	53¼	Sale	59⅞	Sale	59¾	Sale	54½ July 16	60¾ July 22	59½ Feb 26	70 May 13
750	4,210	$3.75 preferred	*	109	110	111	Sale	110¼	Sale	110 July 9	112 July 26	108½ May 29	112½ May 13
9,600	111,200	Maytag Co (The) common	*	15½	Sale	15½	Sale	14⅜	Sale	14 July 25	16½ July 1	13¼ Feb 26	17 Jun 4
1,500	10,900	$3 preference	*	49	50¼	53	54¾	51	Sale	50⅛ July 24	55 July 8	48 Feb 26	55 May 31
30	280	$6 1st preferred	*	111½	112½	111½	112½	111	115	112 July 5	115 July 19	111 Jun 18	118 Mar 6
4,400	65,800	McCall Corp	*	51½	Sale	59	Sale	57	Sale	54½ July 29	59 July 1	50 Jan 4	71 Apr 22
14,000	170,700	McCrory Stores	1	28¾	Sale	36½	Sale	36	Sale	32 July 16	38 July 1	28 Jan 2	43 May 27
480	8,450	3½% conv pfd	100	—	—	115	116½	114⅛	116⅜	114⅞ July 25	116¾ July 15	109⅞ Jan 14	122 Apr 5
2,200	42,400	McGraw Electric Co	1	40	Sale	41½	Sale	40½	Sale	39½ July 23	44¼ July 9	33¼ Mar 1	46¼ May 29
5,000	76,700	McGraw Hill Publ Co	*	33	Sale	40	Sale	37½	39	35 July 25	40 July 1	31¼ Jan 22	48½ Apr 22
7,300	51,110	McIntyre Porcupine Mines	5	67½	Sale	62	Sale	54½	55¼	54¼ July 25	62½ July 1	54¼ July 25	69 Jan 18
22,200	156,000	McKesson & Robbins Inc	18	41¾	Sale	51½	Sale	50½	Sale	47⅜ July 26	54¼ July 10	41¾ Jan 2	56½ Jun 3
700	2,500	$4 preferred	*	105¼	107½	108	Sale	105⅞	108	107 July 17	108 July 1	104¼ Jun 11	108⅞ Mar 21
14,300	87,800	McLellan Stores Co	1	24⅛	Sale	29⅞	Sale	28⅞	Sale	27 July 23	x30⅜ July 10	23⅝ Jan 3	35⅞ Apr 4
70	4,920	5% preferred	100	116½	119	119	Sale	—	—	119 July 1	119 July 1	116 Jan 17	139½ Apr 5
6,700	60,800	McQuay-Norris Mfg Co	10	27½	28½	35¼	Sale	32	Sale	31 July 23	35⅜ July 1	24 Feb 25	36 Jun 18
25,200	168,800	Mead Corp	*	21⅞	Sale	25⅛	Sale	26½	Sale	23⅝ July 3	27½ July 11	19⅞ Feb 26	30⅝ Apr 12
20	3,630	$6 preferred series A	*	105	Sale	106¼	Sale	—	—	106¼ July 1	106¼ July 1	103½ Mar 13	108⅛ May 9
30	8,980	$5.50 pfd ser B w w	*	104¾	Sale	106¼	Sale	—	—	106¼ July 1	106¼ July 1	103 Jan 31	108⅛ Mar 28
10,000	66,500	Melville Shoe Corp	1	47¼	Sale	58	Sale	56	Sale	54 July 24	58 July 1	43 Feb 25	59½ Jun 18
16,200	204,100	Mengel Co	1	25¼	Sale	32¾	Sale	30¾	Sale	26⅜ July 23	33¼ July 1	22½ Mar 14	35½ Jun 19
1,030	11,220	5% conv 1st preferred	50	78⅛	Sale	98	Sale	92	Sale	82½ July 22	99 July 1	70 Feb 26	105⅛ Jun 18
24,900	24,900	Mercantile Stores Ltd	*	—	—	31¾	Sale	30¾	Sale	28⅜ July 23	32⅝ July 9	28⅜ July 23	32⅝ July 9
2,300	18,900	Merch & Min Transp Co	*	39	Sale	43⅛	47	43⅛	Sale	42 July 23	45½ July 8	38 Jan 2	52½ Apr 5
7,600	23,100	Merck & Co Inc	1	—	—	66	Sale	63½	Sale	61¾ July 24	68 July 15	59 Jun 21	77 May 15
1,100	2,500	$3.50 cum preferred	*	—	—	108	Sale	109¼	Sale	107 July 3	110¾ July 19	106⅜ Jun 12	110¾ July 19
4,000	39,400	Mesta Machine Co	5	56½	Sale	57	Sale	54½	Sale	52 July 24	57 July 1	51⅛ Feb 26	61½ Jun 3
		Metropolitan Edison—											
780	5,360	3.90% preferred	100	109	Sale	111	Sale	110¾	Sale	109¾ July 12	111¾ July 3	108¼ May 10	113½ Apr 16

For footnotes, see page 25.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
12,800	221,900	Miami Copper	5	13	Sale	16½	Sale	15	Sale	13½ July 23	17¼ July 1	12⅜ Jan 3	18¾ Feb 16
12,800	198,200	Mid-Continent Petroleum	10	34	Sale	42	Sale	40	Sale	39 July 25	43½ July 1	31½ Feb 26	45⅝ May 15
1,900	35,400	Midland Steel Products	*	56¼	Sale	53¼	Sale	49¼	Sale	45 July 23	53¼ July 1	45 July 23	62½ Jan 9
150	2,810	8% 1st preferred	100	157¼	Sale	173	Sale	164	168	168 July 23	173 July 1	156½ Jan 24	173 July 1
2,300	21,700	Minneapolis & St Louis Ry	*	70	Sale	67⅛	69½	58	Sale	56¾ July 30	67⅛ July 8	56¾ July 30	93 Feb 8
8,600	196,100	Minn St P & SS M cl A vtc	*	21⅝	Sale	18¼	Sale	16⅞	17	15½ July 24	18¼ July 1	15½ July 24	26⅜ Mar 18
6,600	86,500	Min-Honeywell Regula Co	3	53½	Sale	63	Sale	58	Sale	56 July 24	64 July 2	51¾ Feb 25	68¼ Apr 5
1,590	1,610	3.20% conv pfd ser A	100	--	--	119¾	Sale	117	Sale	117 July 22	119¾ July 1	117 July 22	119¾ July 1
8,800	80,380	Minn Min & Mfg	*	--	--	49½	Sale	52¾	Sale	47¼ July 24	53⅜ July 10	40¼ Apr 30	53⅜ July 10
22,800	368,600	Minn Moline Power Imple	1	11¾	Sale	18	Sale	16¼	Sale	14¼ July 24	18⅝ July 1	11⅜ Jan 3	19⅝ May 28
400	4,300	$6.50 preferred	*	119	121	115	120	119⅞	123	117 July 11	119¼ July 18	117 July 11	129 Mar 25
10,300	118,400	Mission Corp	10	34¾	Sale	42	Sale	38½	Sale	37 July 25	43 July 3	29⅛ Mar 13	44 May 31
22,900	258,000	Mo-Kansas-Texas RR	*	15⅝	Sale	12⅞	Sale	11½	Sale	10 July 23	13 July 2	10 July 23	17¾ Jan 24
21,500	325,600	7% preferred ser A	100	45⅞	Sale	42¾	Sale	37⅝	Sale	34 July 23	42¾ July 1	34 July 23	52 Jan 23
2,300	34,400	Mohawk Carpet Mills	20	50	Sale	65½	Sale	56½	57½	54½ July 24	65½ July 1	x45 Feb 27	70 Apr 8
1,100	75,700	Mojud Hosiery Co Inc	2.50	29½	Sale	45	Sale	--	--	44½ July 2	45 July 1	29½ Jan 2	51¾ May 21
13,000	13,000	New common	1.25	--	--	--	--	22¾	Sale	21¼ July 23	23⅝ July 15	21¼ July 23	23⅝ July 15
2,300	31,300	Monarch Machine Tool	*	33	Sale	41½	Sale	37½	38½	35 July 23	42 July 2	32¾ Jan 2	45 Apr 22
4,000	80,200	Monsanto Chemical Wks	10	117	Sale	170	Sale	--	--	159½ July 24	170 July 1	116 Jan 2	178 May 31
6,300	6,300	New common	5	--	--	--	--	54½	Sale	52¼ July 29	55¼ July 31	52¼ July 29	55¼ July 31
800	5,500	$3.25 pfd series A	*	--	--	132	135	125	129	126 July 25	135 July 5	126 July 25	135½ Jun 17
195,300	572,000	Montgomery Ward & Co	*	72¾	Sale	93¼	Sale	75⅛	Sale	71 July 26	93¼ July 1	71 July 26	104¼ May 29
829,700	829,700	Rights		--	--	--	--	6⅛	Sale	5⅛ July 29	6⅞ July 17	5⅛ July 29	6⅞ July 17
61,100	227,500	Moore-McCormack Lines Inc common	10	22⅝	Sale	26	Sale	29¾	Sale	24½ July 2	29¾ July 31	22 Jan 3	30⅞ Apr 3
500	3,800	2.50 cum preferred	50	54	56	54	56	59½	Sale	56 July 5	59½ July 31	53 Jun 21	62 Jan 29
1,400	9,000	Morrell (J) & Co	*	50	55	52⅜	Sale	51⅞	52	52 July 23	x54½ July 11	47¾ Mar 4	56 Jan 15
6,300	74,000	Motor Products	*	30¼	Sale	31	Sale	28	Sale	27 July 23	31¼ July 1	25½ Feb 26	34¼ Jan 16
3,300	60,300	Motor Wheel Corp	5	30¼	Sale	34	Sale	30¾	Sale	30 July 23	34⅝ July 1	28⅜ Feb 26	36 May 31
5,400	61,000	Mueller Brass Co	1	45½	Sale	59	Sale	58	Sale	53½ July 24	60¼ July 10	44 Jan 25	66¾ May 29
16,100	151,800	Mullins Mfg Corp class B	1	18	Sale	21¼	Sale	20½	Sale	18⅜ July 23	21½ July 1	16¼ Feb 26	22¼ Jun 13
240	1,860	$7 preferred	*	106	107½	106	Sale	106½	107¼	106 July 1	107½ July 17	104¾ Jun 27	109½ Feb 6
5,100	26,200	Munsingwear new	5	--	--	22½	Sale	21	Sale	20 July 23	23 July 1	20 July 23	27½ Apr 24
9,700	75,100	Murphy Co (G C) com	1	--	--	43	Sale	39¾	Sale	39¾ July 31	43½ July 1	36⅝ Mar 21	49 May 8
650	3,290	4¾% preferred	100	114¼	Sale	109	109¼	108⅞	109¼	109 July 2	110 July 5	108½ Jun 27	114¼ Jan 2
18,400	303,200	Murray Corp of America	10	19⅞	Sale	18¾	Sale	16½	Sale	15½ July 23	19 July 1	15½ July 23	22 Jan 30
700	31,600	Cum pfd 4% series	50	50½	Sale	49¾	50⅜	47½	Sale	47½ July 31	50 July 9	47½ July 31	55½ Feb 15
1,300	7,300	Myers (F E) & Bro	*	60	63	64½	Sale	63	67	64½ July 1	68½ July 8	60¼ May 7	70 Jun 11
65,800	695,300	Nash-Kelvinator Corp	5	23¼	Sale	23¼	Sale	21⅛	Sale	19¾ July 23	23¾ July 1	19¾ July 23	25⅜ Jan 15
180	6,160	Nashville Chat & St L	100	47½	Sale	42¼	43	38¾	39¼	39 July 26	41½ July 16	39 July 26	52½ Jan 16
7,500	88,600	National Acme	1	34	Sale	39	Sale	38¼	Sale	36¼ July 23	39½ July 10	32⅜ Jan 3	41¾ May 31
17,200	155,400	National Airlines	1	34⅞	Sale	30½	Sale	28	Sale	23 July 23	30½ July 1	23 July 23	34⅞ Jan 2
17,500	238,400	Nat Automotive Fibres Inc	1	17½	Sale	18⅞	Sale	16¾	Sale	16⅛ July 26	19¼ July 1	16⅛ July 26	20⅞ May 28
8,600	98,100	National Aviation Corp	5	26	Sale	22¼	Sale	21½	Sale	19½ July 23	23 July 1	19½ July 23	28¾ Jan 29
1,700	91,800	Nat Battery Co	4	--	--	30	31	27	28	x26⅝ July 17	30¾ July 5	26 Feb 26	34⅝ Apr 17
34,900	293,600	National Biscuit Co	10	32	Sale	33⅛	Sale	35	Sale	32¾ July 1	35 July 31	30¾ Feb 26	37⅜ May 1
600	4,200	7% preferred	100	193	Sale	199	201	202	210	201 July 2	204½ July 23	193 Jan 2	205¼ Apr 3
1,100	12,000	National Bond & Share	*	27	28	29⅜	Sale	28¼	30	28¼ July 18	29½ July 2	27 Feb 20	32¾ Apr 16
11,100	236,600	National Can Corp	10	18⅛	Sale	19½	Sale	17⅛	Sale	16⅛ July 24	19¾ July 1	16⅛ July 24	21¾ Feb 5
17,800	147,800	National Cash Register	*	37½	Sale	41¾	Sale	41⅞	Sale	38¾ July 23	44 July 3	37 Feb 25	45½ Jan 29
6,200	6,200	National City Lines	1	--	--	--	--	21½	Sale	19½ July 23	22 July 22	19½ July 23	22 July 22
12,800	140,500	National Container Co	1	28¾	Sale	36	Sale	33	Sale	29 July 24	36 July 1	24 Feb 26	37 May 31
26,900	168,900	National Cylinder Gas Co	1	18⅜	Sale	20	Sale	20⅞	Sale	18 July 23	20⅞ July 31	17¾ Jan 4	22½ May 8
25,200	305,200	National Dairy Prod Corp	*	35	Sale	41¼	Sale	38½	Sale	37⅛ July 25	42½ July 3	34⅝ Jan 2	45¼ Apr 22
14,600	21,800	National Dept Stores new	5	--	--	x33	Sale	30	Sale	26 July 23	x34½ July 1	26 July 23	34½ Jun 14
67,800	740,300	National Distillers Prod	*	73	Sale	89⅜	Sale	90¾	Sale	81 July 23	96 July 11	65 Feb 9	96 July 11
800	21,000	Nat Enamel & Stamping	*	48	Sale	55	Sale	52⅛	Sale	50½ July 16	55 July 1	48 Jan 2	67¾ Jan 29
69,600	390,900	National Gypsum Co	1	25	Sale	28⅜	Sale	28⅛	Sale	25⅜ July 23	28⅝ July 1	24⅛ Jan 3	33¼ Jun 4
490	3,850	$4.50 conv preferred	*	106⅛	Sale	107	Sale	105	Sale	105 July 30	107¾ July 8	103⅜ May 21	198½ Jan 24
23,800	218,600	National Lead Co com	10	34	Sale	37¾	Sale	35½	Sale	34¼ July 25	38¼ July 1	32¾ Jan 3	40⅝ Apr 17
740	5,660	7% preferred A	100	198¾	Sale	196¼	199½	203	207	198½ July 2	207 July 29	195½ Jan 12	207 July 29
90	2,240	6% preferred B	100	164½	165¼	169	171	169	170	170 July 2	171 July 8	165 Jan 8	173 Apr 10
7,900	75,600	Nat Linen Service Corp	1	23⅞	Sale	29½	Sale	31	31½	29 July 18	31⅞ July 22	22½ Feb 13	34 May 16
10,500	106,300	Nat Mall & Steel Cast Co	*	31¼	Sale	35⅞	Sale	34	Sale	32 July 24	36½ July 11	30½ Mar 14	41⅝ Feb 4
3,000	40,200	Nat Oil Products Co	4	55½	Sale	61	Sale	59½	Sale	55 July 26	63 July 2	51¾ Feb 26	72½ May 17
174,100	1,614,800	National Power & Light	*	10⅜	Sale	11⅛	Sale	11⅛	Sale	10½ July 19	11¼ July 1	9¼ Mar 14	12¼ Jan 24
9,900	109,700	National Steel	25	81¼	81¾	101	Sale	95	Sale	91 July 23	101½ July 1	80⅛ Feb 26	101½ July 1
1,900	56,800	National Sugar Refin Co	*	34½	Sale	33¾	Sale	31¾	Sale	29⅜ July 26	33¾ July 1	29⅜ July 26	38 Apr 25
35,100	391,300	National Supply Co of Pa	10	21¼	Sale	22	Sale	20	Sale	18⅛ July 23	22⅜ July 1	18⅛ July 23	25 Jan 18
3,600	53,500	$2 conv preferred	40	30	Sale	27	Sale	25¼	Sale	24½ July 25	27⅜ July 8	24½ July 25	32 Jan 29
830	10,150	4½% cum preferred	100	105	Sale	105¼	Sale	104½	105½	104½ July 5	105⅝ July 11	101¼ Jan 24	106¼ Mar 2
5,400	78,200	National Tea Co	10	28	Sale	38	Sale	35	Sale	30½ July 24	38 July 1	26¼ Jan 19	42½ May 10
21,900	190,800	Nat Vulcanized Fibre Co	1	--	--	21½	Sale	20½	Sale	19⅝ July 24	22⅜ July 2	16¼ Mar 15	24½ May 27
6,500	93,100	Natomas Co	*	13¾	Sale	13	Sale	12½	12¾	12½ July 23	13 July 1	12⅛ May 8	15 Feb 2
7,900	84,900	Nehi Corp	*	27¼	Sale	27⅝	Sale	25⅜	Sale	24 July 24	27⅞ July 3	24 July 24	32¾ Jan 30
2,700	14,000	Neisner Bros Inc common	1	58	61	66	69	69	Sale	59⅝ July 19	69 July 31	53½ Mar 4	79 May 22
10	420	4¾% conv preferred	100	106⅛	107½	106½	108	108	109⅞	108 July 19	108 July 19	106 Feb 8	108½ Apr 6
2,800	47,500	Newberry Co (J J) com	*	36	Sale	37½	Sale	33½	Sale	33¼ July 31	37½ July 1	32 Jan 4	43¼ May 24
680	2,360	3¾% cum preferred	100	109¼	--	108⅛	109	109	110½	108 July 9	109 July 18	107 Mar 14	110½ May 27
----	340	N J Power Lt Co 4% pfd	100	110½	111½	109¼	112	109¼	114	-- ------	-- ------	110¼ May 28	111½ Jan 30
4,900	76,600	Newmont Mining Corp	10	44½	Sale	46⅜	Sale	44½	45⅞	43 July 24	46⅜ July 1	40½ Feb 28	50 Apr 20
11,700	122,400	Newport Industries Inc	1	35¾	Sale	44½	Sale	38¾	Sale	37 July 23	45 July 1	29 Feb 26	45 Jun 27
700	3,885	4¼% preferred	100	--	--	108	Sale	107½	108½	107 July 29	108 July 1	104 Apr 9	109⅛ Jun 19
18,600	222,900	N'port News Ship&Dr Dock	1	26	Sale	28½	Sale	28	Sale	26¾ July 23	29⅞ July 12	24⅝ Jan 4	34¾ Apr 5
2,400	34,000	New York Air Brake	*	57⅝	Sale	60	Sale	56½	Sale	53 July 23	61 July 5	53 July 23	69½ Jan 18
140,700	1,794,800	New York Central RR	*	33⅜	Sale	26⅜	Sale	23¼	Sale	22 July 23	26⅝ July 1	22 July 23	35¾ Jan 16
2,800	48,500	N Y Chicago & St Louis	100	49	51½	58	Sale	52	54	49¾ July 23	60 July 1	44 Mar 13	61¼ May 29
2,800	45,300	6% preferred series A	100	125	Sale	132	Sale	125½	Sale	125 July 30	132⅛ July 1	120 Feb 20	135 Jun 10
5,200	42,900	N Y City Omnibus Corp	*	36	Sale	31	Sale	28½	29¼	27⅜ July 17	31 July 1	27⅜ July 17	37¼ Feb 16
100	6,100	New York Dock	*	27	30¼	35	40	31	39	36½ July 5	36½ July 5	24½ Feb 27	41¾ May 28
100	3,200	5% preferred	*	58	61	66	77¾	70	71	70 July 23	70 July 23	57 Jan 7	76 May 3
10	120	New York & Harlem	50	325	345	255	285	275	285	285 July 11	285 July 11	275 Jun 28	325 Feb 19
3,250	8,870	N Y Pr & Lt 3.90% pfd	100	110	Sale	108	Sale	109½	110¼	107¾ July 8	110 July 25	106½ Apr 30	113¼ Mar 18
5,500	153,800	N Y Shipbuilding pt stock	1	19¼	Sale	18⅞	Sale	18⅞	Sale	18⅛ July 24	19⅜ July 5	18⅛ July 24	28¾ Feb 18
1,300	11,500	Noblitt-Sparks Indus Inc	5	49½	Sale	48	Sale	43¾	46	43 July 26	48 July 1	43 July 26	53 Jan 19
3,460	28,610	Norfolk & Western Ry	100	247½	Sale	265	Sale	260	Sale	251 July 16	266 July 1	246 Jan 3	288½ Apr 5
420	2,920	Adj 4% preferred	100	122½	124	125¼	126	126	129	124½ July 8	126 July 2	121 Jan 11	128½ Apr 10
37,600	625,200	North American Co	10	29½	Sale	34½	Sale	33¼	Sale	31⅜ July 29	34⅝ July 1	29⅛ Feb 26	39¾ Apr 20
27,100	476,300	North American Aviation	1	13¾	Sale	14⅜	Sale	13	Sale	12¼ July 23	14⅜ July 1	12¼ July 23	16⅝ Feb 16
----	630	Northern Central RR	50	110½	112½	114½	117½	114⅝	117¼	-- ------	-- ------	111 Jan 3	117 May 22
38,100	710,100	Northern Pacific RR	100	35⅛	Sale	31⅜	Sale	27½	Sale	25⅜ July 24	31⅜ July 1	25⅜ July 24	36 Jan 11
690	5,080	North States Power Co— $5 preferred	*	112¾	114	110⅛	Sale	110⅞	Sale	110⅛ July 1	111⅜ July 22	110⅛ July 1	114½ Mar 13
10,700	110,800	Northwest Airlines Inc	*	53⅝	Sale	43¾	Sale	40¼	Sale	36½ July 23	43¾ July 1	36½ July 23	56½ Jan 11
1,470	17,040	Northwestern Telegraph	50	54	55	50¼	Sale	49	49¾	49½ July 25	51½ July 10	45 Apr 1	55¼ Jan 3
6,800	68,900	Norwalk Tire & Rubber	*	13½	Sale	17⅜	Sale	16⅛	Sale	16 July 31	17⅜ July 1	13¼ Jan 7	19¾ May 15
4,000	74,900	Norwich Pharmacal Co	2.50	19	Sale	22½	Sale	20⅜	Sale	20 July 23	22½ July 1	18 Feb 26	25 May 23
400	2,500	Ohio Edison Co 4.40% pfd	100	111	113½	109½	110¾	110¾	112	109½ July 2	110½ July 3	108⅝ Jun 26	112 Jan 19
98,900	809,200	Ohio Oil Co (The)	*	21⅝	Sale	29½	Sale	27½	Sale	25⅛ July 24	29⅝ July 1	19⅝ Feb 26	29⅝ July 1
2,700	4,740	Oklahoma Gas & Elec— 4% preferred	20	--	--	22⅛	22¼	21¼	22	21½ July 19	22⅜ July 8	21½ July 19	22¾ Jun 14
13,600	193,300	Oliver Corp	*	33½	Sale	33¼	Sale	30⅞	Sale	28 July 23	33⅞ July 1	27½ Feb 26	36 Jun 3
1,390	8,370	4½% conv preferred	100	119	Sale	114¾	Sale	111	Sale	110 July 29	114¾ July 1	110 July 29	x119½ Jan 14
17,100	184,800	Omnibus Corp (The)	6	16⅛	Sale	15⅛	Sale	15⅝	Sale	14 July 24	15⅞ July 30	14 July 24	17⅞ Jan 18
440	5,310	8% pfd series A	100	115	Sale	117	118	117	Sale	117 July 29	119½ July 5	115 Jan 2	120 Feb 11
3,300	39,300	Oppenheim Collins & Co	10	31¼	32	46	48½	43½	Sale	42½ July 24	47 July 8	27½ Feb 20	51½ May 22
17,700	175,400	Otis Elevator	*	35¾	Sale	37¾	Sale	34¼	Sale	32½ July 23	37⅞ July 1	32¼ Feb 25	39½ Feb 2
370	1,990	6% preferred	100	168	Sale	174	Sale	174½	175	174 July 1	175 July 8	166 Jan 2	180½ May 17

For footnotes, see page 25.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices		Highest Sale Prices		Lowest Sale Prices		Highest Sale Prices	
						PRICES IN JULY								RANGE SINCE JANUARY 1			
500	9,630	Outboard Marine & Mfg	2.50	28	Sale	33⅛	Sale	30½	Sale	30	July 23	33⅛	July 1	28	Jan 2	35	Jun 17
140	970	Outlet Co	*	93	97	110	Sale	98	106	109	July 9	110	July 1	91	Jan 30	111½	May 29
14,600	112,500	Owens-Illinois Glass Co	12.50	75½	Sale	92	Sale	82	Sale	82	July 30	93¼	July 1	75	Jan 7	100	Apr 5
4,500	39,100	Pacific Amer Fisheries Inc	5	18	Sale	16⅝	Sale	15⅝	Sale	15⅝	July 24	17	July 10	15⅝	July 24	19¾	Jan 22
740	9,760	Pacific Coast	10	18	Sale	22¾	Sale	22⅛	23½	22	July 25	25½	July 11	18	Jan 2	25½	July 11
200	1,010	1st preferred	*	80	Sale	79	Sale	74¼	77	75¾	July 23	80½	July 11	75¾	July 23	86½	Mar 19
1,080	13,380	2nd preferred	*	37	Sale	38¼	39½	37	Sale	36½	July 30	42	July 11	34½	Jan 19	48	Mar 19
38,400	338,400	Pacific Gas & Electric	25	42	Sale	45¾	Sale	44	Sale	42⅛	July 23	46¼	July 1	40⅝	Jan 4	47¾	Jun 17
7,300	50,600	Pacific Lighting Corp	*	58¾	Sale	64	Sale	63	Sale	62¾	July 26	65½	July 1	56¼	Mar 6	67½	Jun 14
14,700	43,000	Pacific Mills new	*	--	--	41¾	Sale	41	Sale	35	July 24	42½	July 30	35	July 24	48	Apr 24
500	6,770	Pacific Telep & Teleg	100	147¼	Sale	155	156	155½	Sale	155	July 2	159½	July 17	142	Mar 6	160¼	Jun 13
180	2,310	6% preferred	100	172	Sale	178½	180½	178½	178¾	178½	July 23	181½	July 17	171	Jan 3	181½	July 17
19,600	299,000	Pacific Tin Consol Corp	1	8½	Sale	8⅜	Sale	7⅞	Sale	7⅛	July 24	8¾	July 1	7⅛	July 24	11⅛	Feb 16
3,000	44,200	Pacific Western Oil	10	30½	31½	29½	Sale	27½	Sale	26	July 24	29½	July 1	23¾	Mar 14	34⅝	Apr 22
192,200	2,185,400	Packard Motor Car	*	10⅞	Sale	10	Sale	8⅞	Sale	8⅝	July 24	10¼	July 1	8⅝	July 24	12⅝	Feb 5
127,900	1,359,800	Pan Amer Airways Corp	2½	25	Sale	19⅛	Sale	18½	Sale	17⅛	July 16	19¾	July 1	17⅛	July 16	27	Jan 19
1,400	13,700	Pan Amer Pet & Trans	5	17⅝	18	17½	Sale	17½	Sale	16¾	July 25	18	July 29	16½	Jun 26	20¾	Apr 9
11,800	149,100	Panhandle Eastern Pipe Line common	*	38⅞	Sale	52	Sale	50	Sale	47¾	July 26	52⅝	July 1	37¾	Jan 3	56½	Apr 22
800	2,310	4% preferred	100	108½	110½	107⅛	109¼	108⅞	110¼	108	July 15	110¼	July 29	107¼	Jun 26	111	Apr 30
38,700	672,600	Panhandle Prod & Ref	1	13⅜	Sale	10½	Sale	9¼	Sale	8⅝	July 23	10¾	July 1	8⅝	July 23	14⅛	Jan 19
400	16,900	Paraffine Cos Inc	*	76	78⅜	81	87	78½	80	78½	July 25	84	July 12	75½	Feb 26	90⅛	Apr 25
10	100	4% conv preferred	100	104	108¾	110	115	110	115	110	July 24	110	July 24	108½	Jan 10	110	May 1
11,300	726,600	Paramount Pictures	1	54½	Sale	74½	Sale	--	--	70⅛	July 8	74½	July 1	52¼	Jan 3	85	May 9
123,400	123,400	New common	1	--	--	--	--	36½	Sale	33½	July 23	39⅝	July 11	33½	July 23	39⅝	July 11
5,400	68,900	Park & Tilford	1	70	Sale	73½	Sale	77¼	Sale	70¼	July 23	77⅝	July 31	57	Feb 9	82	Apr 30
24,500	519,700	Park Utah Cons Mines	1	4¾	Sale	6⅛	Sale	5½	Sale	5	July 23	6¼	July 1	4½	Jan 7	7⅜	Jan 29
14,300	174,400	Parke Davis & Co	*	36½	Sale	46	Sale	44½	Sale	42½	July 15	47¼	July 8	35½	Jan 3	48¼	May 31
2,900	43,900	Parker Rust Proof Co	2.50	29	Sale	31½	32½	31	Sale	29⅝	July 16	31⅞	July 9	28⅝	Jan 4	34½	Jun 4
11,200	207,600	Parmelee Transp Co	2.50	16⅝	Sale	21⅛	Sale	18¼	Sale	17	July 23	21⅛	July 1	13¾	Feb 26	22⅞	Jun 17
14,100	225,000	Patino Mines & Ent Cons	10	21½	Sale	19⅝	Sale	18	Sale	17⅜	July 25	19⅝	July 1	17⅜	July 25	24⅞	Jan 29
1,100	16,700	Penick & Ford	*	64⅞	67	76	78	76	Sale	74⅝	July 23	78	July 11	67	Jan 4	79½	Jun 5
32,200	252,600	Penney (J C) Co	*	--	--	52¼	Sale	51¾	Sale	49	July 24	52¾	July 1	49	Jun 21	57¾	Feb 1
27,500	179,400	Penn Central Airlines	1	44¼	Sale	40¼	Sale	39¾	Sale	35	July 16	40¼	July 1	35	July 16	45¾	Jan 9
4,000	59,500	Penn Coal & Coke	10	14	Sale	13	Sale	11⅛	Sale	11	July 23	13	July 1	11	July 23	16⅝	Feb 2
11,200	144,000	Penn-Dixie Cement com	7	29½	Sale	27	Sale	26⅞	Sale	26½	July 2	29	July 8	23¼	Mar 4	30¾	Jan 9
900	9,700	Penn Glass Sand Corp	*	30	32	35	38½	37½	40	37	July 11	37½	July 24	28½	Feb 25	37½	July 24
20	380	5% preferred	100	110	--	113	Sale	113	115½	113	July 1	115½	July 15	110	Jan 12	115½	July 15
41,000	279,400	Penn Power & Light Co	*	24⅜	Sale	23⅛	Sale	22⅞	Sale	21¼	July 24	23⅜	July 26	21¼	July 24	27½	Jan 24
91,100	636,100	Pennsylvania RR Co	50	42¼	Sale	41½	Sale	37⅞	Sale	37¼	July 31	41⅝	July 1	37¼	July 31	47½	Feb 16
2,400	34,500	Pennsylvania Salt Mfg Co	10	41½	Sale	48¾	Sale	48¾	Sale	48	July 16	49½	July 16	x40	Feb 27	49½	July 16
800	10,400	People's Drug Stores Inc	5	43	Sale	59½	61	59	Sale	57½	July 26	61	July 8	43	Jan 2	68	May 22
6,200	35,100	People's Gas Lgt & Coke	100	90	91½	107⅝	Sale	109⅝	Sale	105¾	July 25	109¾	July 31	89¾	Feb 20	115	Apr 23
600	13,000	Peoria & Eastern Ry	100	35⅛	38	35	Sale	27½	32	33	July 10	35	July 1	32	Apr 26	51¾	Jan 25
80,100	727,900	Pepsi-Cola Co	33⅓c	35⅝	Sale	33⅝	Sale	33	Sale	29½	July 23	33¾	July 1	29½	July 23	40½	Jan 11
1,500	55,500	Pere Marquette Ry	100	26½	27	28	Sale	25⅛	Sale	25⅛	July 30	28½	July 2	25	Mar 13	36¾	Jan 17
400	19,700	5% prior preferred	100	115	Sale	126	130½	125	Sale	125	July 31	129¼	July 9	111¾	Jan 14	132	Jun 19
700	29,200	5% preferred	100	90	Sale	107	Sale	103	108⅞	105½	July 11	107	July 1	88½	Jan 4	109¼	Jun 17
1,100	13,900	Pet Milk	*	40¾	Sale	39½	Sale	34½	35¾	35½	July 30	39½	July 1	35½	July 30	43½	Mar 18
120	320	4½% 2nd pfd	100	104½	107	105⅜	107⅜	107	108	106½	July 8	107⅜	July 2	106½	Apr 12	109	Mar 12
8,400	112,600	Petroleum Corp	5	11⅛	Sale	12¼	Sale	12½	Sale	10¼	July 23	12½	July 1	10¼	Mar 13	14⅛	Apr 13
8,100	73,200	Pfeiffer Brewing Co	*	14	14½	15	Sale	15	Sale	14	July 23	15	July 1	13	Apr 2	16¼	Feb 6
21,300	224,500	Pfizer (Chas) & Co Inc	1	36¾	Sale	69⅞	Sale	75	Sale	66¼	July 23	77½	July 29	35¼	Jan 5	80	May 9
34,500	443,600	Phelps Dodge	25	37	Sale	45	Sale	41¼	Sale	38½	July 23	45¼	July 1	36⅛	Jan 21	x48	May 23
2,580	21,190	Philadelphia Co pfd 6%	50	71⅜	Sale	73½	Sale	74	Sale	73	July 30	75⅝	July 5	65	May 7	76⅝	Jan 22
260	4,240	$6 preferred	*	113¼	Sale	111¾	112	112¾	113½	112	July 2	113½	July 22	111	Jun 26	117½	Jan 18
57,000	373,600	Phila Electric Co common	*	28⅝	Sale	29⅛	Sale	29	Sale	28½	July 24	29⅛	July 1	27½	Feb 25	30¾	May 1
4,900	122,000	$1 preference common	*	28⅜	Sale	31	Sale	31½	Sale	31	July 1	34	July 10	27½	Feb 25	34	July 10
220	2,290	4.4% preferred	100	118¾	125	120	Sale	117¾	119	117¾	July 29	120½	July 1	117¾	July 29	122	May 16
23,500	410,500	Phila & Read Coal & Iron	1	18½	Sale	15¾	Sale	15¼	Sale	14	July 24	15¾	July 1	14	July 24	19⅛	Feb 1
18,100	205,500	Philco Corp	3	43¾	Sale	34¾	Sale	32¼	Sale	30¾	July 30	35½	July 2	30¼	July 30	47	Jan 17
63,100	934,900	Philip Morris & Co com	5	65	Sale	50	Sale	48⅜	Sale	44	July 25	50⅜	July 1	42¼	Feb 27	71	Jan 28
1,700	22,440	4% preferred	100	109½	113	111	Sale	111	Sale	110⅛	July 17	111⅛	July 1	105¼	Feb 7	112	Jun 19
280	4,700	3.60% series pfd	100	--	--	104½	106	105	106¼	104½	July 2	106¼	July 24	102	Apr 27	106¼	July 24
800	10,700	Phillips Jones Corp	*	32¾	Sale	31	Sale	32	Sale	30½	July 15	34	July 25	25¾	Feb 27	36	Jan 8
120	790	Preferred	100	121⅜	125	125	127½	127	Sale	126	July 8	130	July 16	123¾	Jun 20	130	July 16
25,200	269,800	Phillips Petroleum	*	57¼	Sale	70¾	Sale	67½	Sale	65½	July 23	72¼	July 1	49	Feb 25	73¼	Jun 19
500	11,300	Phoenix Hosiery	5	31⅞	Sale	32	Sale	29	31	28	July 26	33	July 1	28	July 26	41	Jan 11
2,600	37,500	Pillsbury Mills Inc	25	33	Sale	33¾	Sale	33	Sale	32½	July 23	34½	July 15	30¼	May 16	35¼	Jan 15
30	1,150	$4 preferred	*	106	107½	107⅞	109½	108½	110	108½	July 17	108½	July 17	106⅛	Jan 12	110	Feb 7
20	100	Pitts C C & St Louis RR	100	126	135	135	--	135	--	135	July 22	135	July 22	134	Mar 8	136	May 3
9,600	159,800	Pitts Coke & Chemical	*	10⅜	Sale	13⅜	Sale	12	Sale	11⅞	July 30	13⅞	July 1	10¼	Jan 2	15⅞	Feb 8
270	2,630	$5 conv preferred	*	103	105	100	101	100	Sale	100	July 2	101½	July 15	97½	May 17	106	Feb 16
21,900	243,040	Pitts Consolidation Coal	1	22	Sale	24⅝	Sale	24¼	Sale	23½	July 23	25⅞	July 8	21¼	Mar 13	26¼	May 8
1,700	36,600	Pitts Forgings Co	1	23½	23⅞	26¾	Sale	23⅝	Sale	23⅛	July 30	27½	July 1	23⅛	July 30	30	Feb 8
20	130	Pitts Ft W & Chi Ry Co	100	197	--	197	--	197	--	197	July 11	197	July 11	197	July 11	202	May 15
----	230	7% guaranteed pfd	100	203	--	209	--	208	213	--	------	--	------	203	Jan 14	210	Mar 29
22,000	285,800	Pitts Plate Glass Co	10	44⅛	Sale	40⅞	Sale	40¾	Sale	38¼	July 16	41	July 1	38¼	July 16	48¾	Jan 15
21,300	404,600	Pittsburgh Screw & Bolt	*	11¾	Sale	11¼	Sale	10¼	Sale	9⅜	July 24	11½	July 1	9⅜	July 24	14	Jan 30
10,300	205,200	Pittsburgh Steel Co	*	14¾	Sale	18¾	Sale	17	Sale	14¼	July 23	18⅞	July 1	14¼	July 23	22½	Feb 13
----	620	7% preferred class B	100	118	130	128	140	133	140	--	------	--	------	123	Jan 7	141	Feb 27
2,250	34,850	5% preferred class A	100	66½	Sale	91⅜	Sale	90	Sale	87¼	July 23	92½	July 12	65¼	Jan 3	96½	Jun 14
300	7,130	5½% conv prior pfd	100	83½	Sale	88	89	89	91	87½	July 30	90¼	July 11	83	Mar 25	92	May 28
1,100	25,200	Pitts & West Virginia	100	29¾	30¾	27½	28	23½	Sale	22¾	July 25	27½	July 2	22¾	July 25	34¾	Jan 18
----	----	Pitts Young & Ash Ry— 7% preferred	100	197	--	198	--	198	--	--	------	--	------	--	------	--	------
7,100	150,600	Pittston Co	1	19	Sale	28½	Sale	26¼	Sale	24¼	July 23	28¾	July 1	18½	Jan 3	31⅜	Jun 14
1,900	1,900	Plough Inc new	5	--	--	22	Sale	19	20	20	July 16	22	July 1	20	July 16	22	July 1
24,500	129,600	Plymouth Oil	5	24¾	Sale	27½	Sale	28¾	Sale	25	July 23	29	July 1	x21¾	Mar 4	29	July 1
2,700	19,400	Pond Creek Pocahontas Co	*	30⅝	33	38	39½	46¾	Sale	38	July 9	47¼	July 30	31⅝	Mar 12	47¾	July 30
8,800	68,000	Poor & Co class B	*	22	Sale	21¾	Sale	21	Sale	18⅜	July 15	21¾	July 1	18⅜	July 15	27¼	Feb 7
22,000	332,000	Pressed Steel Car common	1	25⅜	Sale	24	Sale	22	Sale	19⅝	July 24	24⅜	July 1	19⅝	July 24	30	Feb 18
2,000	35,500	4½% pfd series A	100	--	--	55	56½	53⅞	Sale	51	July 24	55⅝	July 11	51	July 24	63½	May 10
20,900	112,900	Procter & Gamble	*	66	Sale	66½	Sale	64⅞	Sale	x63⅛	July 24	67	July 2	62	Feb 26	71⅜	Apr 27
18,000	110,400	Publicker Industries Inc	5	--	--	57	Sale	55½	Sale	52½	July 23	62	July 11	44½	May 6	67	May 14
700	5,800	$4.75 cum preferred	*	--	--	102	102¾	103⅛	Sale	102	July 2	103½	July 5	102	Jun 21	105½	May 22
11,600	104,100	Pub Serv Co of Colorado	20	--	--	40	Sale	39	Sale	36½	July 24	41	July 1	33½	Feb 19	41	July 1
35,900	585,900	Pub Serv Corp of NJ com	*	23½	Sale	28¼	Sale	27	Sale	25¼	July 23	28¼	July 1	23⅛	Jan 3	30⅞	Jun 10
4,630	27,910	$5 preferred	*	115¼	Sale	108⅞	Sale	107	Sale	104½	July 19	112	July 11	104½	July 19	115¾	Jan 18
6,400	32,100	6% preferred	100	125½	Sale	117¼	Sale	111½	Sale	110	July 18	117⅝	July 1	110	July 18	126	Jan 2
4,480	21,280	7% preferred	100	132½	Sale	122¾	Sale	118½	Sale	115⅜	July 18	125¾	July 12	115	Jun 20	139⅞	May 16
5,470	24,480	8% preferred	100	143⅝	Sale	135½	Sale	130	Sale	123¼	July 17	137½	July 1	119½	Jun 20	150	Jan 17
1,220	4,480	Public Service Elec & Gas— $5 preferred	*	114¾	Sale	114½	Sale	113	Sale	112½	July 25	114½	July 1	112½	July 25	117½	Feb 15
20,800	239,900	Pullman Co	*	61¾	Sale	62⅜	Sale	59⅝	Sale	57	July 24	63⅛	July 1	57	July 24	69⅜	Jan 15
49,100	619,400	Pure Oil	*	22	Sale	28	Sale	27⅛	Sale	24½	July 23	28⅜	July 1	19¾	Feb 26	28⅞	May 31
800	11,800	5% conv preferred	100	112	Sale	110¾	113¾	114	Sale	111	July 10	114	July 31	108	Mar 19	115½	Jun 13
4,500	61,100	Purity Bakeries	*	32¾	Sale	35¾	Sale	35⅞	Sale	35	July 17	36¾	July 22	32¼	May 16	38⅝	Feb 4
3,000	27,800	Quaker State Oil Rfg Corp	10	22	Sale	23½	Sale	23¾	Sale	22½	July 2	24	July 31	19½	Feb 20	24	May 3
170,300	1,605,900	Radio Corp of America	*	17⅝	Sale	15½	Sale	13⅞	Sale	13	July 23	16	July 1	13	July 23	19	Jan 28
3,900	29,000	$3.50 conv 1st pfd	*	90	Sale	93½	Sale	90	Sale	89½	July 30	94½	July 3	87	Feb 7	96⅛	Mar 19
94,000	2,067,600	Radio-Keith-Orpheum	1	16½	Sale	22¾	Sale	21½	Sale	19¾	July 23	23	July 1	15½	Jan 3	28⅛	Apr 26
920	3,810	Ralston Purina Co— 3¾% pfd	100	110⅛	Sale	109¾	110⅝	109¼	Sale	109¼	July 16	111	July 11	109¼	July 16	112½	Feb 11
1,700	28,300	Raybestos-Manhattan	*	41	42	45	Sale	39⅞	41½	39⅛	July 26	45	July 1	39⅛	July 26	49½	Feb 6
22,500	282,500	Rayonier Inc	1	22½	Sale	28¾	Sale	26½	Sale	25¼	July 24	29⅜	July 10	21¾	Jan 3	33	May 14
6,800	50,600	$2 preferred	25	37½	37⅞	38	Sale	38	Sale	37⅝	July 2	38	July 1	37	Jan 3	39	Apr 9

For footnotes, see page 25.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since January 1 Lowest Sale Prices	Range Since January 1 Highest Sale Prices
10,000	159,200	Reading Co common	50	28	Sale	27⅜	Sale	25½	Sale	24 July 23	27⅝ July 1	24 July 23	33⅝ Feb 4
600	9,400	4% 1st preferred	50	50	Sale	52	Sale	49	50	50 July 23	52 July 1	49⅝ Mar 6	53½ Jun 20
1,100	6,400	4% 2d preferred	50	44	46½	43½	Sale	41	42	42 July 24	46 July 9	42 July 24	46½ Jan 9
2,100	32,100	Real Silk Hosiery	5	25½	Sale	25⅝	28	24	Sale	21¼ July 23	26½ July 2	21¼ July 23	31 Apr 17
30	480	Preferred	100	108	Sale	111	112	108	111	111 July 9	111 July 9	106½ Jan 4	112½ Feb 4
330	4,720	Reis (Robt) & Co 1st pfd	100	119	120	108½	Sale	105	Sale	100 July 23	114 July 8	95 Mar 19	125½ Jan 17
2,700	38,200	Reliable Stores Corp	*	29⅜	31	40¼	41	39⅝	Sale	37 July 16	42 July 3	27½ Jan 7	45¼ Apr 22
8,700	68,300	Reliance Mfg Co. new	5	—	—	24	Sale	22	Sale	20¼ July 24	25 July 1	20¼ July 24	27¾ May 11
820	2,440	Conv pfd 3½% series	100	—	—	95	96⅝	96	97	95¼ July 16	97½ July 9	95¼ July 16	101 May 18
34,700	246,800	Remington-Rand	1	35½	Sale	48½	Sale	44	Sale	42⅛ July 23	49½ July 1	32¼ Mar 13	50¼ Jun 3
200	3,400	Preferred	25	101¾	Sale	102½	105	102	104½	101¾ July 16	102½ July 9	101½ Mar 8	105⅛ Apr 3
39,400	119,800	Reo Motors Inc	1	26	Sale	31½	Sale	33¼	Sale	29½ July 15	34⅞ July 19	25⅛ Feb 26	34⅞ July 19
34,700	481,000	Republic Aviation Corp	1	16⅞	Sale	20⅝	Sale	18⅜	Sale	16¾ July 24	20¾ July 1	15¾ Jan 7	24⅞ Apr 8
33,200	574,600	Republic Pictures	50c	—	—	13⅜	Sale	12⅞	Sale	12 July 23	13½ July 1	12 July 23	17⅞ Feb 25
34,900	138,900	$1 conv preferred	10	—	—	18	Sale	18¼	Sale	17⅞ July 1	19⅛ July 10	17 Jun 20	21¾ Feb 25
123,900	1,093,600	Republic Steel Corp	*	30	Sale	39¾	Sale	37⅜	Sale	33¾ July 23	40⅜ July 1	29⅝ Jan 2	40⅞ Feb 16
2,300	12,700	6% conv pr pfd ser A	100	111	Sale	114⅛	116	114¾	Sale	114 July 24	115¾ July 18	110⅝ Jan 4	118 Apr 20
43,900	423,800	Revere Copper & Brass	*	22	Sale	28½	Sale	28¾	Sale	25½ July 23	30¾ July 8	18⅛ Mar 14	31¾ May 28
170	2,285	5¼% preferred	100	107½	110	108	109	106⅛	108½	108 July 11	110 July 8	106½ Mar 11	110½ Jan 3
11,300	148,800	Reynolds Metals Co	*	32½	Sale	36¼	Sale	34½	Sale	31 July 23	37 July 1	31 July 23	45½ Jan 15
560	10,500	5½% conv preferred	100	113⅝	Sale	122	Sale	120	Sale	116½ July 24	124 July 10	113⅝ Jan 2	136 Jan 16
3,000	71,300	Reynolds Spring Co	1	21⅛	Sale	23⅜	Sale	21	21½	19¾ July 24	23⅜ July 1	19¾ July 24	28¼ Feb 16
34,200	353,300	Reynolds (R J) Tob cl B	10	37⅞	Sale	44¼	Sale	42⅝	Sale	41 July 24	44½ July 1	37½ Jan 2	46⅞ Jun 6
280	3,480	Common	10	45¼	Sale	48	50⅞	50⅞	Sale	48 July 9	50⅞ July 31	43 Feb 18	50⅞ July 31
3,010	29,210	Preferred 3.60% series	100	104¾	Sale	107½	Sale	107⅝	108¼	107½ July 1	108¾ July 9	104¾ Jan 2	108¾ Feb 25
12,100	126,100	Rheem Mfg Co	1	23⅜	Sale	34¼	Sale	32¾	Sale	30 July 24	35 July 5	22¼ Mar 11	38 Jun 10
22,300	256,400	Richfield Oil Corp	*	16½	Sale	19¼	Sale	18¼	Sale	17½ July 23	19½ July 1	14 Feb 20	20⅜ May 28
1,200	22,900	Ritter Co	*	28	29	40¼	Sale	35½	Sale	34 July 19	40¼ July 1	26 Feb 26	44 Apr 29
17,700	290,100	Roan Antelope Cop Mines		11⅝	Sale	10¾	Sale	9½	Sale	9⅜ July 25	10¾ July 1	9⅜ July 25	13½ Feb 5
3,900	75,700	Royal Typewriter	1	28¾	Sale	27⅝	Sale	26½	Sale	25¼ July 29	28 July 1	25 Mar 13	30⅝ Jun 3
4,100	27,200	Ruberoid Co capital stock	*	44	Sale	55	Sale	53½	54½	51 July 24	55½ July 1	43¾ Mar 12	65 May 29
9,800	99,100	Ruppert (Jacob)	5	30½	Sale	32¾	Sale	31½	Sale	29¼ July 30	33⅝ July 12	24½ Mar 14	34½ Jan 9
8,900	94,400	St Joseph Lead	10	53	Sale	59	Sale	56¼	Sale	53½ July 24	60 July 1	52½ Jan 3	64 May 8
17,800	240,500	Safeway Stores common	5	25⅝	Sale	31¾	Sale	30	Sale	29 July 23	33 July 2	24½ Feb 26	34⅞ May 29
270	3,980	5% preferred	100	113	114	114⅛	Sale	113⅞	114½	113⅞ July 24	114½ July 12	113 Jan 4	116 Mar 30
26,100	382,000	Savage Arms Corp	5	13¼	Sale	15¼	Sale	15⅛	Sale	12½ July 23	15¼ July 1	12⅛ Jan 3	18 Jan 28
81,400	344,900	Schenley Distillers Corp	1.75	—	—	86¾	Sale	89¼	Sale	84½ July 23	96½ July 11	76½ May 7	96½ July 11
4,100	39,900	Scott Paper	*	58	Sale	57	Sale	56	57	56¼ July 30	61 July 11	53 Jan 23	61 July 11
280	800	$3.40 cum preferred	*	—	—	110	Sale	108	Sale	x108 July 18	110 July 1	107½ May 28	110¾ Jun 28
26,600	308,400	Seaboard Air Line ctfs wi	*	34¼	Sale	36½	Sale	28⅞	Sale	28⅝ July 30	36½ July 1	28⅝ July 30	37¾ Jan 16
2,800	33,600	5% pfd series A wi	100	67⅛	68	71½	Sale	62	Sale	62 July 30	71½ July 1	62 July 30	77¾ Feb 6
10,600	105,000	Seaboard Oil Co of Del	*	28¾	29¼	35¼	Sale	35	Sale	32 July 23	35⅝ July 3	26½ Feb 25	39½ Apr 18
1,500	48,700	Seagrave Corp (The)	5	13⅜	Sale	12¼	13¼	10½	Sale	10½ July 29	12¾ July 10	10½ July 29	17¼ Feb 8
128,600	1,260,200	Sears Roebuck & Co	*	36¼	Sale	44	Sale	43⅛	Sale	41⅜ July 23	45 July 8	36 Jan 2	49⅝ Apr 9
13,900	67,700	Seeger-Sunbeam Corp	5	—	—	21¾	Sale	19½	Sale	18½ July 23	22⅛ July 1	18½ July 23	23¾ May 11
11,100	12,800	Seiberling Rubber	1	—	—	21⅞	Sale	20⅜	Sale	20⅛ July 29	22¾ July 11	20½ July 8	22¾ July 11
26,900	391,800	Servel Inc common	1	23	Sale	21¼	Sale	20	Sale	18⅝ July 29	22⅛ July 1	18⅝ July 29	24⅜ Jan 17
500	2,730	$4.50 preferred	*	111½	113¼	110⅛	112⅛	110¾	Sale	110½ July 31	112⅛ July 5	110½ July 31	113¾ May 8
27,500	430,700	Shamrock Oil & Gas	1	20¾	Sale	27¼	Sale	27¼	Sale	25 July 23	28½ July 12	20⅛ Jan 3	32½ Apr 18
15,000	151,700	Sharon Steel Corp	*	27	Sale	37⅛	Sale	35½	Sale	32¼ July 23	37⅜ July 1	26⅞ Jan 2	40⅜ Feb 16
7,400	162,400	Sharp & Dohme	*	23⅞	Sale	33⅝	Sale	33	Sale	31¼ July 23	34½ July 3	23 Jan 4	39¾ May 11
200	7,000	$3.50 conv pfd series A	*	77½	Sale	85	90	83⅛	89⅛	85 July 16	85 July 16	77 Jan 2	91⅛ May 18
6,500	80,600	Shattuck (Frank G)	*	20½	Sale	24¾	Sale	24⅝	Sale	21¾ July 24	24¾ July 1	20 Jan 4	26¾ Apr 29
600	4,300	Sheaffer (W A) Pen Co	*	68	Sale	83½	Sale	79½	82	78½ July 23	83¾ July 2	66 Jan 4	87 May 16
10,700	195,100	Shell Union Oil	15	32¼	Sale	41¾	Sale	37⅞	Sale	37½ July 29	43¼ July 1	27¾ Feb 26	43¾ Jun 3
36,000	412,600	Silver King Coalition	5	12½	Sale	11¾	Sale	10½	Sale	9⅞ July 23	11⅞ July 1	9⅞ July 23	14⅝ Feb 6
8,600	104,100	Simmons Co	*	45⅜	Sale	52⅜	Sale	49	Sale	46½ July 26	52⅜ July 1	41¾ Feb 26	56⅞ Jun 3
1,700	13,200	Simonds Saw & Steel Co	*	40	42	54	55¾	55	Sale	50 July 23	56 July 10	38¾ Jan 8	61 May 31
118,200	1,148,300	Sinclair Oil Corp	*	19½	Sale	19	Sale	18¾	Sale	17¾ July 23	19¼ July 1	17½ Feb 26	20¾ Jan 11
4,500	66,100	Skelly Oil Co	15	58	58½	x80	Sale	74½	Sale	69 July 25	80½ July 1	54 Jan 22	85½ Jun 7
10,600	111,400	Sloss-Sheffield St & Iron— Common	20	20⅛	Sale	24⅜	Sale	21⅛	Sale	19 July 24	24⅜ July 1	19 July 24	27½ Feb 16
310	6,260	$1.20 preferred	*	22¾	23	23	24	23	23½	23½ July 16	24 July 2	22¾ Jan 5	24¼ Apr 17
3,900	52,000	Smith (A O) Corp	10	85	Sale	70¾	Sale	70	Sale	68 July 23	75½ July 2	66½ Jun 26	91 Jan 15
5,200	17,400	Smith (A) & Sons Carpet Co common	20	—	—	49½	Sale	47⅛	Sale	45 July 23	51¼ July 3	45 Jun 4	55¼ May 27
1,050	1,990	3½% cum preferred	100	—	—	104½	Sale	105	106½	104½ July 1	108 July 11	104 Jun 21	108 July 11
21,000	40,500	Smith & Corona Type	*	37¾	38⅛	43⅞	Sale	40½	Sale	37½ July 25	43⅞ July 1	34 Feb 20	48 May 15
136,400	1,839,400	Socony Vacuum Oil Co Inc	15	17⅛	Sale	17⅞	Sale	17⅝	Sale	17⅛ July 24	18⅛ July 1	15¼ Mar 14	18¼ Jun 3
27,500	549,700	South Amer Gold & Plat	1	6⅞	Sale	6⅜	Sale	6	Sale	5½ July 23	6⅝ July 1	5½ July 23	8¾ Feb 5
4,900	61,400	So'eastern Greyhound	5	35	Sale	56	Sale	54½	Sale	52½ July 26	56½ July 1	30½ Mar 2	60⅛ May 11
7,900	84,100	South Porto Rico Sugar	*	55	Sale	56	Sale	55	Sale	53½ July 12	56⅜ July 1	51 May 9	59¾ Feb 1
220	1,380	8% preferred	100	175	177	182	190	185	Sale	185 July 18	187 July 18	175 Jan 11	193 May 8
7,200	110,300	Southern Calif Edison	25	36½	Sale	39¾	Sale	38	Sale	36⅞ July 23	39⅞ July 3	33¼ Feb 26	39⅞ July 3
6,700	75,500	Southern Natural Gas Co	7.50	23½	Sale	30¾	Sale	29¼	Sale	26½ July 23	31½ July 5	22½ Jan 3	33¾ May 27
54,100	615,000	Southern Pacific Co	*	58	Sale	68⅞	Sale	60¾	Sale	58¼ July 23	69 July 1	54½ Mar 13	70 Jun 13
24,200	278,300	Southern Railway	*	58	Sale	62	Sale	58¼	Sale	54¾ July 23	62¾ July 1	48¾ Mar 13	65 Jun 17
4,200	42,500	5% preferred	100	83¾	Sale	89¼	Sale	83	Sale	82⅞ July 31	89½ July 2	81 Feb 26	90¾ Jun 18
620	2,710	Mobile & Ohio Ctfs	100	91	93	82	85	91	93	85 July 2	92½ July 23	84 Jun 28	96 Feb 15
9,800	92,900	Spalding (A G) & Bros Inc	1	19⅛	Sale	25¾	Sale	23	Sale	21⅝ July 24	25¾ July 1	19 Jan 3	30¾ Apr 23
20,600	286,400	Sparks Withington	*	11⅛	Sale	11⅛	Sale	9⅜	Sale	9 July 23	11⅜ July 1	9 July 23	13⅞ Jan 29
1,500	22,700	Spear & Co	1	18⅜	19½	21½	23	21	Sale	18 July 26	21 July 31	15⅛ Mar 5	27 May 13
140	540	$5.50 preferred	*	88½	92½	103	104	100	Sale	100 July 31	104 July 16	92½ Jan 14	104 July 16
2,000	33,500	Spencer Kellogg & Sons	*	43¾	Sale	46	Sale	44½	46¼	43⅛ July 24	49 July 11	40½ Feb 20	51 May 24
31,800	293,800	Sperry Corp (The)	1	35¾	Sale	32¼	Sale	28½	Sale	27 July 24	32⅜ July 1	27 July 24	40½ Jan 30
600	18,000	Spicer Mfg Co	*	79	Sale	82	Sale	—	—	82 July 1	86 July 12	73¼ Feb 13	86½ Apr 1
118,700	514,400	Spiegel Co Inc common	2	22⅛	Sale	32¼	Sale	25⅛	Sale	23 July 24	32⅜ July 1	20¼ Feb 26	39⅞ Apr 10
618,200	618,200	Rights		—	—	—	—	—	—	¼ July 15	¾ July 15	¼ July 15	¾ July 15
1,100	18,640	Conv $4.50 preferred	*	95½	Sale	104	Sale	101½	Sale	100 July 25	105 July 11	93¼ Feb 26	109¼ Apr 10
10,800	90,400	Square D Co	5	—	—	22	Sale	20⅜	Sale	18½ July 23	22⅞ July 1	18½ July 23	24⅝ Apr 26
3,700	44,900	Squibb (E R) & Sons com		40	Sale	46½	Sale	44½	46	40 July 10	46½ July 1	33½ Feb 21	55 May 10
260	4,230	$4 preferred	*	115	Sale	114½	114¾	114½	116	x113¾ July 12	116 July 9	112 Jan 31	116 Mar 9
18,000	172,700	Standard Brands common	*	48	Sale	47½	Sale	45¾	Sale	44⅜ July 26	48⅛ July 1	41¼ Feb 26	55 May 13
100	3,400	$4.50 preferred	*	114	Sale	113	115	111⅞	113½	113⅞ July 17	113⅞ July 17	110¾ Apr 12	115⅛ Mar 21
31,800	558,200	Standard Gas & Electric— $4 preferred	*	32⅜	Sale	52¼	Sale	45¼	Sale	41⅜ July 23	52¼ July 1	30⅝ Jan 3	60⅜ May 28
2,300	26,000	$6 prior preferred	*	123	125	131	Sale	125	Sale	123½ July 24	131 July 1	114 Feb 28	135½ Apr 5
5,900	61,900	$7 prior preferred	*	134½	Sale	141	Sale	133	Sale	128 July 23	141⅞ July 5	125 Feb 26	149½ Apr 6
94,300	566,100	Standard Oil of Calif	*	47⅞	Sale	54	Sale	56½	Sale	53½ July 23	56⅝ July 31	42⅛ Feb 26	59½ Apr 17
94,700	469,100	Standard Oil Co of Ind	25	40¾	Sale	46½	Sale	46¾	Sale	45 July 22	47⅝ July 29	37 Feb 26	49¾ May 31
78,200	721,600	Standard of N J	25	66¾	Sale	77½	Sale	76¾	Sale	76 July 24	78⅝ July 10	62⅞ Feb 26	78¾ May 13
39,200	265,000	Standard Oil of Ohio	10	24½	Sale	28⅞	Sale	28¼	Sale	27 July 23	30 July 11	20⅝ Mar 8	30 July 11
500	4,300	3¾% cum pfd ser A	100	107	107½	107	107¾	106	107⅝	106½ July 15	108 July 25	106 May 7	108½ Jan 17
24,800	421,300	Standard Steel Spring	1	18	Sale	21⅞	Sale	19¼	Sale	17⅝ July 24	21⅞ July 1	17⅝ July 24	25 Feb 16
3,300	8,800	4% conv preferred	50	—	—	54½	Sale	52⅜	Sale	52 July 30	54⅞ July 1	52 July 30	56 Jun 4
1,200	14,700	Starrett Co (The L S)	*	42⅞	44½	51	Sale	50	Sale	45½ July 24	51 July 1	41 Feb 26	54½ Apr 9
17,200	132,400	Sterling Drug Inc	5	42¾	Sale	58½	Sale	53	Sale	49½ July 23	58½ July 1	41½ Jan 3	63 May 10
300	5,300	3½% preferred	100	106	108	108½	110	108¼	109	108½ July 5	109¼ July 25	105⅞ Jan 9	109¼ July 25
13,900	205,400	Stewart Warner Corp	5	23⅛	Sale	25½	Sale	22⅝	Sale	20¾ July 24	25¾ July 1	20⅛ Feb 26	26⅜ May 31
14,900	249,100	Stokely-Van Camp Inc	1	25¼	Sale	37	Sale	35¼	Sale	30¾ July 25	37 July 1	24⅛ Jan 7	39¾ May 13
5,100	32,400	5% prior preferred	20	21½	Sale	21½	Sale	21⅝	Sale	21 July 23	21⅝ July 2	21 Jan 8	23 Feb 13
27,100	296,400	Stone & Webster	*	20¾	Sale	21½	Sale	20⅜	Sale	18¼ July 23	38½ July 1	18¼ July 23	23¾ Apr 17
71,000	576,800	Studebaker Corp	1	31⅝	Sale	38	Sale	33⅝	Sale	30¼ July 23	38½ July 1	26¾ Feb 26	38½ July 1
30,800	450,300	Sun Chemical Corp com	1	18	Sale	21⅝	Sale	19	Sale	18 July 23	21⅝ July 1	16⅝ Feb 26	24¼ May 28
10	1,830	$4.50 pfd series A	*	107	109	108½	109½	108½	109½	108½ July 23	108½ July 23	106 Mar 18	110 May 17
4,100	32,300	Sun Oil Co	*	70½	Sale	76	Sale	73¼	Sale	71½ July 23	77 July 1	64 Feb 26	78½ Jun 10
230	2,780	Cl A pref (4½% cum)	100	121	Sale	120¼	121¾	122½	124½	120¼ July 3	123½ July 25	117 Apr 18	123¾ Mar 25
120,100	1,336,400	Sunray Oil Corp	1	8¾	Sale	12¼	Sale	10¾	Sale	10½ July 23	12¾ July 1	7⅝ Feb 26	14 May 28
14,700	75,600	Sunshine Biscuits, Inc	12.50	—	—	53	Sale	53	Sale	51 July 24	54⅞ July 19	44½ Apr 1	54⅞ Apr 19

For footnotes, see page 25.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
42,600	441,900	Sunshine Mining Co	10c	22	Sale	21⅛	Sale	19⅜	Sale	17⅞ July 23	21⅛ July 1	17⅝ Feb 25	24 Apr 30
10,400	138,100	Superheater Co (The)	*	32⅜	Sale	33½	Sale	28½	Sale	27 July 24	33½ July 1	27 Apr 24	35¾ May 20
2,300	25,300	Superior Oil of Calif	25	129	133	150	Sale	150	Sale	149 July 29	150⅛ July 30	115 Mar 5	160 May 24
4,700	48,800	Superior Steel Corp	100	36⅝	Sale	51½	Sale	52	Sale	44 July 24	52 July 12	36 Jan 3	52 July 12
6,100	41,400	Sutherland Paper Co	10	40	40⅝	44⅜	Sale	45	Sale	41½ July 16	46¾ July 22	38 Jan 21	55¼ Apr 30
300	13,600	Sweets Co of Amer (The)	12½	53½	Sale	70	74⅜	62	68	64½ July 23	70 July 11	41 Feb 26	76 Jun 7
34,000	188,100	Swift & Co	25	38½	Sale	40	Sale	39⅛	Sale	38 July 29	41 July 11	37½ Mar 4	41⅛ Feb 5
20,600	180,400	Swift International Ltd		33¼	Sale	33⅜	Sale	34¼	Sale	32⅝ July 10	34¾ July 25	31¼ Mar 8	36¼ Jan 26
31,100	192,60	Sylvania Elec Prod's Inc	*	40	Sale	33¾	Sale	32⅜	Sale	28¾ July 24	33¾ July 1	28¾ July 24	41 Jan 14
1,000	6,200	$4 preferred	*	--	--	107	107½	108½	109½	107½ July 5	108½ July 25	107 Jun 24	109 Feb 11
18,800	309,300	Symington-Gould Corp	1	13	Sale	14	Sale	11¾	Sale	11 July 24	14 July 1	11 July 24	16⅞ Jan 26
2,700	44,300	Talcott (James) Inc	9	12	13	16	Sale	16¾	Sale	16 July 1	17 July 10	11¾ Jan 25	19¼ May 16
2,200	37,600	Telautograph Corp	5	11¾	Sale	10⅜	Sale	9⅞	10½	9 July 23	10¾ July 3	9 July 23	13 Jan 15
4,700	102,300	Tennessee Corp	5	17¼	17¾	23¾	Sale	21	Sale	19 July 24	23¾ July 1	17 Jan 4	25⅝ Jun 3
27,900	308,000	Texas Co (The)	25	61¼	Sale	65	Sale	65	Sale	62 July 24	65½ July 31	57¼ Jan 25	65¾ May 28
35,000	354,400	Texas Gulf Producing Co	1	10⅛	Sale	16¾	Sale	16¼	Sale	14½ July 23	18 July 11	9½ Mar 4	18 July 11
11,900	116,500	Texas Gulf Sulphur	*	49⅛	Sale	58	Sale	53½	Sale	51½ July 30	58⅝ July 1	48 Jan 3	60¾ Jun 5
19,500	252,700	Texas Pacific Coal & Oil	10	27⅜	Sale	31¼	Sale	30½	Sale	27¾ July 23	31¼ July 1	22¼ Feb 25	32⅝ Jun 3
28,100	464,100	Texas Pacific Land Trust	1	17	Sale	22½	Sale	22⅜	Sale	19⅞ July 24	23¼ July 1	16¾ Jan 3	26½ May 16
6,900	74,200	Texas & Pacific	100	48¾	Sale	62	Sale	55¼	Sale	52 July 23	62½ July 10	42 Feb 26	65 May 28
6,500	65,600	Thatcher Manufacturing	*	27⅞	Sale	44½	Sale	44	Sale	38¼ July 24	46½ July 2	27 Jan 7	50 May 15
820	14,210	$3.60 conv preferred	*	61	Sale	61	Sale	--	--	60½ July 11	62 July 1	59½ Jan 7	68½ May 28
2,070	2,070	$2.40 conv preferred	*	--	--	--	--	60	Sale	x59⅝ July 30	61½ July 26	x59⅝ July 30	61½ July 26
3,100	27,200	The Fair Co	*	17¾	Sale	23½	Sale	23½	24⅛	23 July 1	24¾ July 18	16 Mar 14	30¼ May 9
8,700	149,800	Thermoid Co	1	14⅜	Sale	15½	Sale	14	Sale	13⅝ July 24	15½ July 1	13⅝ July 24	17⅞ Feb 16
880	9,130	$2½ div conv pfd	50	60½	61	62¾	Sale	59½	Sale	58½ July 30	64½ July 10	58½ July 30	70 Feb 16
6,200	244,100	Third Ave Ry Transit Corp	*	13	Sale	18½	Sale	17	Sale	15½ July 23	18½ July 1	12 Feb 20	20½ Jun 7
1,100	12,300	Thompson (J R)	25	17½	18	19	20	18¾	19¾	19 July 5	20 July 29	17 Jan 8	21½ May 14
6,600	79,800	Thompson Products com	*	59	Sale	68	Sale	62⅜	Sale	62⅜ July 31	68¾ July 1	49 Mar 14	69⅝ Jun 11
560	6,320	4% preferred	100	112	113	112	Sale	109¾	111½	110 July 15	112 July 1	107½ Apr 15	112¾ Jun 12
14,300	262,000	Thompson-Starrett	*	8⅞	Sale	10½	Sale	9⅛	Sale	8½ July 24	10½ July 1	8½ July 24	13⅞ Jan 26
1,600	22,700	$3.50 preferred	*	55	56¾	54	Sale	51¾	Sale	48¼ July 15	55½ July 2	48¼ July 15	68 Jan 30
43,600	373,100	Tide Water Associated Oil	10	22	Sale	23¼	Sale	23¾	Sale	21½ July 24	23⅞ July 11	18⅝ Feb 26	24⅛ Apr 30
810	8,210	$3.75 preferred	*	107¾	108	108¾	Sale	108½	Sale	108¼ July 15	109½ July 3	106 May 8	112 Feb 26
22,600	39,100	Timken-Detroit Axle Co	5	--	--	26	Sale	23⅝	Sale	22¼ July 29	26½ July 5	22¼ July 29	26½ Jun 14
14,900	95,600	Timken Roller Bearing	*	63	Sale	59	Sale	53	Sale	50 July 23	59¾ July 1	50 July 23	66¼ Jan 15
38,700	333,900	‡Transamerica Corp	2	20½	Sale	20⅛	Sale	18⅜	Sale	17½ July 23	20¾ July 2	16½ Feb 26	21⅞ May 28
24,600	136,600	Transc & West Air Inc	5	67½	Sale	50¼	Sale	49⅜	Sale	44¾ July 12	51¼ July 1	44¾ July 12	71 Jan 9
1,600	24,000	Tran & William Steel Forg	*	28	29	26	28	23½	25	23 July 25	26¼ July 10	23 July 25	33½ Feb 7
51,400	665,400	Tri-Continental Corp	1	9⅝	Sale	11¼	Sale	9⅞	Sale	9 July 24	11½ July 1	9 July 24	12⅝ Jan 28
730	4,080	$6 preferred	*	111½	Sale	113½	Sale	112½	113	112 July 26	113½ July 1	111 Mar 20	114 Mar 4
7,300	75,400	Truax Traer Coal	*	16⅝	Sale	19⅜	Sale	20½	Sale	18¼ July 24	21 July 29	16⅛ Jan 7	22⅝ May 23
61,300	782,200	20th Cent Fox Film Corp	*	41⅛	Sale	55¾	Sale	54½	Sale	48⅝ July 23	56 July 1	39¾ Jan 3	63⅞ May 11
2,800	122,000	$1.50 preferred	*	51⅛	Sale	68	Sale	66½	69	62¾ July 25	68 July 1	49⅜ Jan 3	79 May 11
1,300	5,010	$4.50 prior preferred	*	104	106½	104⅞	106½	104⅞	105⅜	105 July 8	105⅝ July 3	102⅞ Apr 23	106½ Jan 10
6,600	101,600	Twin City Rapid Transit	*	13¾	14½	20⅜	Sale	18½	Sale	17⅝ July 24	62 July 1	14⅛ Jan 4	24 Apr 30
1,580	31,220	5% conv prior pfd	50	50	50½	62	Sale	57	58	56 July 29	62 July 1	50 Jan 3	71¾ Apr 30
11,600	93,300	Twin Coach	1	22¾	Sale	21½	Sale	19	Sale	18⅜ July 24	21½ July 1	18⅜ July 24	26½ Jan 29
3,300	43,700	Underwood Corp	*	73	Sale	70	Sale	68½	Sale	66½ July 16	71 July 11	66½ July 16	80¾ May 27
14,300	77,100	Union Asbestos Rubber Co	5	--	--	19¾	Sale	17¾	Sale	17 July 23	19⅞ July 1	17 July 23	23⅝ Apr 16
21,200	278,200	Union Bag & Paper	*	24¼	Sale	38	Sale	37½	Sale	33½ July 23	38½ July 1	23 Jan 3	39 May 30
25,300	265,400	Union Carbide & Carbon	*	101⅝	Sale	114⅞	Sale	111½	Sale	105 July 24	114⅞ July 1	98¾ Feb 26	125 Apr 19
		Union Elec Co of Mo—											
1,050	3,180	Preferred $4.50 series	*	114	114⅜	112½	Sale	112¾	114	111½ July 5	113 July 12	111 Jun 10	115½ Jan 17
30	540	Preferred $3.70 series	*	--	--	106½	108¾	108¾	111	108½ July 9	108¾ July 18	106 Feb 25	110 May 1
950	1,020	Preferred $3.50 series	*	--	--	107½	Sale	105¾	106¼	106¾ July 24	107½ July 1	106¾ July 24	107½ Jun 28
25,600	272,300	Union Oil California	25	26	Sale	27⅝	Sale	27⅛	Sale	25½ July 25	28¼ July 1	23⅛ Feb 26	29 May 11
8,400	75,900	Union Pacific RR	100	140½	Sale	155¼	Sale	146½	Sale	144½ July 26	155½ July 1	140½ Jan 2	168½ Feb 7
2,200	20,300	4% preferred	100	113	Sale	117¼	Sale	117	Sale	114½ July 26	118 July 10	112½ Jan 24	120¼ Mar 11
7,900	48,400	Union Tank Car	*	40½	41	40½	Sale	39½	Sale	39 July 23	40¾ July 8	37½ Feb 26	42¼ Jan 9
43,000	505,100	United Aircraft Corp	5	35⅛	Sale	28¼	Sale	28	Sale	27⅜ July 3	29⅞ July 15	27⅛ Jun 26	37⅜ Jan 30
1,000	12,100	5% conv pref	100	113	114½	112½	Sale	112	Sale	112 July 31	113½ July 23	109⅝ Apr 13	119 Jan 18
48,700	400,600	United Air Lines Inc	10	51⅞	Sale	40	Sale	40⅞	Sale	35⅛ July 15	41¼ July 31	35⅛ July 15	54¼ Jan 9
8,400	60,800	United Biscuit of Amer	*	35	36½	50	Sale	51½	Sale	46¼ July 24	51¾ July 31	33¼ Feb 25	57¼ May 10
4,100	32,500	United Carbon	*	80½	81⅛	82½	Sale	77	Sale	72½ July 24	82½ July 1	72½ July 24	91½ Apr 23
1,000	8,600	United-Carr Fastener	*	33	36	34	36⅞	31⅞	33½	31¾ July 29	33½ July 12	30 Feb 26	40 May 1
		United Cigar-Whelan Stores											
57,800	832,300	Common	30c	11⅝	Sale	13⅛	Sale	11¾	Sale	10⅞ July 24	13¼ July 1	10⅞ July 24	17¼ Apr 12
3,100	39,800	Prior preferred	20	24½	25	24½	Sale	--	--	24¼ July 1	25 July 15	24 Jan 12	28⅜ Apr 13
220,400	3,496,800	United Corporation com	1	4½	Sale	6	Sale	5	Sale	4⅜ July 24	6 July 1	4⅛ Jan 3	7⅛ Jan 30
52,800	260,900	$3 preference	5	48¼	Sale	55¾	Sale	56⅜	Sale	55 July 1	56⅞ July 25	47½ Jan 3	56⅞ July 25
8,100	66,800	United Dyewood Corp—		12⅛	Sale	15	Sale	14⅜	Sale	12¾ July 24	15⅝ July 11	12 Mar 13	16¼ Jan 30
760	4,480	Preferred	100	76¾	79¾	85½	Sale	92	Sale	83½ July 2	93 July 25	71½ Mar 16	93 July 25
7,500	103,900	United Electric Coal Cos	5	17	Sale	18½	Sale	17¾	Sale	16¾ July 23	18½ July 1	16⅝ Jan 3	21⅜ Feb 18
3,200	36,300	United Eng & Foundry	5	48	50	53½	55	53⅞	Sale	52 July 16	54¼ July 31	45⅜ Mar 11	56 Jan 29
61,700	76,200	United Fruit new common	*	--	--	52¾	Sale	50⅞	Sale	50 July 23	53⅜ July 1	50 July 23	53¾ July 1
13,200	338,800	United Gas Improvem't	13½	23⅝	Sale	25¾	Sale	25	Sale	23⅞ July 26	26 July 1	23¼ Jan 3	30⅝ Apr 10
12,200	198,200	United Merch & Mfrs com	1	50¾	Sale	68	Sale	61	Sale	58½ July 24	68½ July 1	47⅝ Mar 6	76⅝ May 23
580	2,940	5% preferred	100	109½	Sale	108¼	108½	108½	108⅞	108½ July 2	108⅞ July 30	106½ Mar 6	110 Jan 23
14,600	104,100	United Paperboard Co	10	12¼	12½	13½	Sale	13⅛	13½	13 July 25	15⅜ July 11	9¾ Mar 13	15⅜ July 11
197,300	431,300	United Rexall Drug Inc	2.50	--	--	15⅜	Sale	15¼	Sale	14¼ July 12	15⅞ July 17	14¼ July 12	18⅞ May 17
22,300	220,800	U S & Foreign Secur	*	24	Sale	28	Sale	27¼	Sale	24⅝ July 24	29⅞ July 10	23 Jan 3	32½ May 28
430	5,830	1st pfd $4.50 cum	*	106¾	Sale	107½	110	106½	108	106 July 19	109¾ July 2	106 Feb 4	109¾ July 1
3,700	48,000	U S Freight	*	23½	Sale	22	Sale	19½	Sale	19 July 23	22 July 1	19 July 23	29½ Feb 1
6,300	50,000	U S Gypsum Co	20	114	Sale	126½	Sale	117½	Sale	113 July 25	127 July 1	108 Feb 26	132 May 28
170	1,420	7% preferred	100	196	203	200½	205	202	204	200½ July 3	204 July 17	199 Jan 11	204¼ Mar 4
6,000	67,800	U S Hoffman Mach	5	30¼	31	47	Sale	44	45	44⅛ July 30	47¼ July 15	26 Feb 26	47⅜ Apr 30
4,600	97,500	U S Industrial Chemicals	*	52	Sale	59¾	Sale	54	Sale	52 July 25	60½ July 1	47¾ Mar 13	62 May 23
6,800	70,300	U S Leather Co	*	10¾	11⅜	11	Sale	10	Sale	9⅞ July 17	11¾ July 19	9½ Mar 14	13⅞ Jan 29
4,200	42,000	Partic & conv cl A	*	36¾	38	36½	Sale	35⅞	Sale	34 July 24	37⅞ July 11	34 July 24	44 Jan 29
69,900	509,900	U S Lines common	1	13⅞	Sale	21	Sale	23¾	Sale	20½ July 16	24¼ July 10	13⅝ Jan 2	24¼ July 10
300	32,800	Preferred	10	11	Sale	10⅜	10¾	--	--	10⅜ July 3	10⅝ July 5	x10½ Jun 21	12⅜ Jan 11
300	300	4½% preferred	10	--	--	--	--	10⅝	11	10⅞ July 29	11⅛ July 23	10⅞ July 29	11⅛ July 23
5,100	52,000	U S Pipe & Foundry	20	54	Sale	58	Sale	53	Sale	51½ July 25	59 July 8	51 Mar 13	60¼ May 31
800	10,700	U S Playing Card	10	60	64	83	Sale	79	80	81 July 15	83 July 1	60½ Jan 12	84 Apr 26
11,000	87,200	U S Plywood Corp	1	48	Sale	65½	Sale	60½	Sale	56½ July 24	66¼ July 8	41 Feb 26	67½ Jun 5
45,700	120,300	U S Realty Sheraton Corp	1	--	--	17	Sale	14⅛	Sale	13⅜ July 31	17¼ July 1	13⅜ Jun 13	17¼ July 1
35,000	266,200	U S Rubber Co	10	66¾	Sale	69⅞	Sale	74	Sale	68½ July 8	74 July 31	64⅛ Mar 4	80 Apr 23
3,300	21,400	8% 1st preferred	100	173	174¾	170	Sale	168½	170½	166 July 22	170½ July 1	166 July 22	187 Feb 8
8,100	94,800	U S Smelt Ref & Mng	50	73½	74½	68¾	Sale	61	Sale	59¼ July 30	69 July 1	59¼ July 30	84½ Feb 6
2,500	16,100	Preferred	50	85	87	82½	Sale	83½	Sale	82 July 3	83½ July 31	82 Jun 18	89 Feb 11
136,100	1,098,800	United States Steel	*	80⅞	Sale	93	Sale	90½	Sale	86⅛ July 23	93½ July 1	79⅝ Jan 3	97⅜ Feb 6
5,800	48,600	7% preferred	100	155	Sale	162	Sale	164	Sale	160¼ July 2	164 July 31	154 Jan 21	166 Feb 16
8,600	100,480	U S Tobacco	*	28½	Sale	27	Sale	26	Sale	26 July 29	27¼ July 8	26 May 6	29¾ Jan 11
540	3,380	7% preferred	25	50	52½	54	54½	52	53½	52 July 18	54 July 8	50 Jan 4	55⅛ Jun 17
10,000	106,700	United Stockyards Corp	1	8¼	Sale	8½	Sale	7⅜	Sale	7⅛ July 24	8⅞ July 10	7⅛ July 24	9¾ Jan 28
		United Stores—											
16,500	141,400	$4.20 non-c 2nd pfd	5	--	--	16¼	Sale	14¾	Sale	13½ July 15	16¼ July 1	13½ July 15	20⅜ Apr 10
1,500	9,900	$6 conv preferred	*	115	118½	117	Sale	115	120	115 July 15	117 July 1	106 Mar 25	128 Jan 24
6,800	6,800	United Wall Paper Inc	2	--	--	--	--	10⅞	Sale	10⅛ July 23	11¼ July 22	10⅛ July 23	11¼ July 22
200	200	4% cum conv pfd	50	--	--	--	--	54	57	53½ July 25	54 July 25	53½ July 25	54 July 25
3,600	38,500	Universal Cyclops Steel	1	22½	23	26¼	Sale	22¾	24⅜	21 July 23	26¼ July 1	21 Feb 25	27¼ Feb 7
5,800	198,600	Universal Laboratories Inc	1	8⅛	8½	17¾	Sale	15¼	Sale	14½ July 23	17⅞ July 1	8⅛ Jan 3	22 Apr 16
1,060	6,570	Universal Leaf Tobacco	*	106	109½	105¾	Sale	102½	Sale	101 July 30	105¾ July 1	94½ Feb 26	110½ Jan 10
270	1,350	8% preferred	100	188	195	190	195	193	197	188 July 9	195 July 29	187 May 14	200½ Apr 23
16,100	177,500	Universal Pictures com	1	45¼	Sale	43½	Sale	45¼	Sale	38 July 24	46½ July 29	38 July 24	49⅞ Jan 16
1,430	6,970	4¼% preferred	100	--	--	98½	Sale	97	Sale	96¼ July 30	98¾ July 1	96¼ July 30	101 Apr 9

For footnotes, see page 25.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
2,400	138,500	Vanadium Corp of Amer	*	30	Sale	32¼	Sale	30	Sale	27 July 23	32½ July 1	27 July 23	39 Feb 8
8,600	66,400	Van Norman Co	2.50	20	Sale	23¾	Sale	24	Sale	21¼ July 23	24½ July 5	18¾ Feb 26	25¾ Apr 30
2,300	25,300	Van Raalte Co	5	46½	Sale	51	52½	50⅛	51½	50 July 25	53½ July 11	46½ Jan 2	58½ Apr 24
		Vertientes-Camaguey Sugar											
38,600	209,600	Co	6½	23	Sale	24¾	Sale	24¼	Sale	21 July 23	25½ July 11	19⅞ Mar 13	26⅛ Jun 17
3,900	25,700	Vick Chemical Co	2.50	--	--	44½	46	41¼	Sale	39¾ July 24	46 July 2	39¾ July 24	51½ Apr 30
----	770	Vicks Shreve & Pac Ry	100	104	Sale	111⅛	113⅞	108	112	-- ------	-- ------	104 Jan 2	113 May 28
----	320	5% non-cum pfd	100	104	--	111½	116	108	117	-- ------	-- ------	110 Jan 16	115 Feb 15
4,200	44,200	Victor Chemical Works	5	41	Sale	47¾	Sale	45	46½	43½ July 24	49½ July 11	37¼ Feb 26	53 May 28
280	1,460	3½% cum preferred	100	--	--	107	108	108¼	Sale	108 July 26	108⅝ July 22	105 May 2	108¾ Mar 18
18,200	317,100	Va Caro Chemical	*	7¼	Sale	11⅝	Sale	10	Sale	9¼ July 25	11⅝ July 1	6⅞ Jan 3	12⅞ Jan 29
3,500	31,460	6% div partic pfd	100	79¾	Sale	95	Sale	95	96	94 July 25	99⅞ July 10	77½ Jan 5	99⅞ July 10
820	3,480	Va Elec & Power $5 pfd	100	122	Sale	119½	Sale	119¼	Sale	118¾ July 26	120½ July 3	118¾ Jun 24	123½ Apr 10
		Virginia Iron Coal & Coke											
210	1,050	5% preferred	100	82	Sale	96½	99	93	97	95½ July 19	97 July 15	80 Jan 21	105 Apr 9
8,100	59,100	Virginian Ry Co	25	48½	Sale	52⅜	Sale	51¼	Sale	51¼ July 23	53 July 3	47 Feb 26	53 July 3
3,800	24,300	6% preferred	25	39¼	41	43½	Sale	43	Sale	42½ July 26	44 July 8	39⅞ Jan 4	45¼ Jan 30
3,400	15,200	Visking Co (The) cl A	5	--	--	47	Sale	43	Sale	40 July 24	48¼ July 1	40 July 24	52 Apr 29
110	260	Vulcan Detinning	100	161	--	155	170	165	Sale	165 July 31	168 July 3	x161 Mar 7	170 Mar 29
----	40	7% preferred	100	165	175	173¼	185	171½	185	-- ------	-- ------	172 Feb 2	178 May 11
1,400	24,100	Wabash RR 4½% pfd	100	75	75½	74	77	70½	Sale	70½ July 31	75 July 3	70½ July 31	86 Feb 21
3,000	45,400	Waldorf System	*	18¼	Sale	21¾	Sale	21½	Sale	20⅛ July 25	22¼ July 8	18 Jan 22	23¾ Jun 14
6,500	60,400	Walgreen Co common	*	39¼	Sale	48	Sale	44¾	Sale	42 July 23	49¾ July 10	39 Jan 2	54 Apr 29
140	1,320	4% preferred	100	107	108¾	108	110	108	Sale	108 July 15	109 July 8	105 Apr 12	111 Mar 26
18,800	104,900	Walker (Hiram) G & W	*	107	Sale	132½	Sale	140	Sale	132 July 24	149¾ July 10	98 Feb 26	149¾ July 10
10,800	22,700	¶Div redeemable pfd	*	20	20¼	20½	Sale	19½	19¾	18 July 5	20½ July 1	18 July 5	21¼ Feb 21
37,700	473,600	Walworth Co	*	13⅛	Sale	17¼	Sale	15⅝	Sale	14⅝ July 24	17⅞ July 1	13 Jan 3	20⅛ Jun 7
18,200	191,800	Ward Baking Co	1	13¾	Sale	18	Sale	16½	Sale	16½ July 2	18¾ July 19	x11⅞ Mar 15	18¾ July 19
400	8,250	5½% cum pfd	100	104	Sale	105½	106¼	106	106¼	105⅛ July 10	107 July 18	103¼ Jan 3	107⅞ Feb 20
38,400	877,100	Warner Bros Pictures	5	32	Sale	47	Sale	47	Sale	41¼ July 23	47¾ July 1	31 Jan 3	56 Apr 24
1,700	20,000	Warren Foundry & Pipe	*	45	Sale	39	41	33	34¼	33 July 26	39¼ July 3	33 July 26	50 Jan 16
4,100	68,000	Warren Petroleum Corp	5	19½	19¾	28½	Sale	25¾	Sale	25 July 23	29½ July 1	18½ Jan 24	30⅜ Jun 14
4,500	26,600	Washington Gas Light Co	*	30¾	Sale	34½	Sale	33	Sale	31½ July 23	35¼ July 2	30 Jan 9	35¼ Mar 14
2,000	40,900	Waukesha Motor Co	5	29½	30	29	Sale	25½	27	24⅛ July 25	29½ July 1	24⅛ July 25	34¾ Feb 16
3,200	30,400	Wayne Pump Co	1	44	Sale	42¾	Sale	40¾	Sale	40 July 29	42¾ July 1	40 Feb 25	47½ Jan 31
8,000	159,100	Webster Tobacco Inc	5	14½	Sale	14½	Sale	14⅜	Sale	13 July 15	14½ July 1	12⅞ Mar 14	16¾ Apr 20
12,900	57,600	Wesson Oil & Snowdrift	*	34	Sale	38½	Sale	40½	Sale	38½ July 1	43½ July 11	33½ Jan 3	43½ July 11
1,100	3,900	$4 conv preferred	*	86⅞	88⅛	88½	89⅜	88⅜	91	88⅜ July 12	88¾ July 23	85¾ Mar 15	88⅞ May 17
36,200	304,100	West Indies Sugar Corp	1	36	Sale	38¼	Sale	36⅛	Sale	34¼ July 23	39½ July 11	34¼ July 23	45 Apr 30
70	27,790	West Penn Electric Co A	*	112	113¾	115¾	117¾	116½	118½	116¼ July 10	117½ July 19	112 Jan 3	117¾ Apr 30
630	5,140	7% preferred	100	118	Sale	118	118½	119	121	117¼ July 17	121½ July 26	115½ Jan 4	122½ Feb 6
410	5,040	6% preferred	100	111	Sale	113¼	114½	115½	117	x113¼ July 16	115 July 29	110 Jan 23	114½ May 18
730	5,300	West Penn Pwr 4½% pfd	100	118	118¾	116½	Sale	117⅛	117½	116 July 5	117½ July 30	114¾ Jun 7	119¾ May 16
8,100	80,900	West Va Pulp & Paper	*	38¾	Sale	48½	Sale	46	Sale	42¼ July 26	49 July 5	35¼ Feb 26	53¼ Jun 10
330	1,660	4½% preferred	100	112½	113½	113½	114	x112½	Sale	112½ July 19	113½ July 2	112½ Jan 7	116¼ Apr 11
6,600	60,300	Western Air Lines, Inc	1	33¾	Sale	24	Sale	22½	Sale	20⅛ July 26	24 July 1	20⅛ July 26	35 Jan 9
8,000	63,200	Western Auto Supply Co	10	57	Sale	76	Sale	82½	Sale	73½ July 3	82½ July 31	57 Jan 2	90½ May 14
3,900	148,500	Western Maryland	100	11	Sale	10¾	Sale	9⅜	Sale	8½ July 23	10⅞ July 1	8½ July 23	13⅛ Jan 16
800	17,000	4% non-cumul 2d pfd	100	28½	29	24½	27	22	Sale	21½ July 31	23¼ July 17	21½ July 31	32¾ Jan 17
4,600	77,300	Western Pacific RR Co com	*	49½	Sale	51¾	53½	x48	Sale	x47 July 31	52 July 2	46½ Mar 2	56½ Jun 14
4,500	33,400	Preferred series A	100	87¾	Sale	97	Sale	x96	Sale	94 July 29	98½ July 1	87¾ Jan 2	101 Apr 24
14,900	468,100	Western Union Tel class A	*	50¾	Sale	37½	Sale	34	Sale	33¼ July 30	37¾ July 1	33¼ July 30	53⅜ Jan 14
200	1,600	Class B	*	30½	32	21½	--	19½	22	21½ July 19	21½ July 19	21½ July 19	32¼ Jan 14
26,400	253,700	Westinghouse Air Brake	*	37	Sale	40½	Sale	35⅛	Sale	35 July 30	40⅝ July 1	32½ Mar 14	41⅝ Jun 17
		Westinghouse Electric Corp											
109,600	984,900	Common	12½	35¼	Sale	34⅜	Sale	33	Sale	30½ July 23	34½ July 1	30½ July 23	39¾ Jan 30
1,300	19,540	Preferred	12½	43½	Sale	40	42	42	Sale	40 July 16	42 July 8	39⅜ Jun 25	45 Jan 29
5,900	55,100	Weston Elec Instrument	12.50	42¼	Sale	62¾	Sale	60½	61	55 July 23	62¾ July 1	39 May 7	63¼ Jun 18
2,900	30,900	Westvaco Chlorine Prod	*	38¼	40	44	Sale	38½	40⅛	39½ July 23	44½ July 5	36½ Mar 21	45¼ Jun 17
470	5,840	$3.75 cum preferred	*	104½	Sale	105	106	105½	Sale	105 July 15	106 July 15	103¼ Jan 5	107½ Jan 31
130	510	Wheeling & L Erie Ry	100	70	75	70	74	63	70	65 July 26	70½ July 2	65 July 26	72 Jan 11
210	1,560	5½% conv preferred	100	105½	107½	104	105½	102	104½	102⅝ July 26	104½ July 2	101 Mar 26	106 Jan 16
11,000	105,800	Wheeling Steel Corp	*	46	Sale	60	Sale	55¾	Sale	51¾ July 24	60⅜ July 1	45 Jan 3	62½ May 29
900	13,380	$5 conv prior preferred	*	100⅝	Sale	105⅛	Sale	106	Sale	104⅛ July 1	107¼ July 26	98⅛ Jan 21	107¼ July 26
800	17,000	White Dental Mfg (S S)	20	29½	Sale	38¾	39¾	36½	37½	37 July 23	39¼ July 9	27¼ Feb 26	44 May 28
15,400	114,400	White Motor Co	1	39¼	Sale	39½	Sale	35	Sale	33½ July 25	40 July 1	33½ July 25	44 Jan 28
26,700	207,600	White Sewing Machine	1	16	Sale	22⅛	Sale	20¼	Sale	18½ July 23	23⅜ July 10	13⅝ Feb 26	23⅜ July 10
150	1,750	$4 conv preference	*	90	Sale	99	100	94	103½	100 July 2	105 July 11	84 Mar 23	105 July 11
2,800	7,400	Prior preferred	20	32	34	35	36	35	36	35 July 24	36 July 17	x33½ Jan 17	36 May 21
2,900	107,700	Wilcox Oil Co	5	10½	Sale	10⅞	11	10⅛	10¼	9⅛ July 24	11 July 3	9⅛ July 24	12½ Jan 29
45,600	718,100	Willys-Overland Motors	1	22	Sale	22	Sale	18½	Sale	17⅝ July 26	22¼ July 1	17⅝ July 26	26¾ Jan 16
83,300	483,700	Wilson & Co common	*	17⅝	Sale	19¼	Sale	18⅜	Sale	17¼ July 23	21 July 10	16¼ Mar 13	21 July 10
3,000	21,000	$4.25 preferred	*	--	--	100½	Sale	101	Sale	100 July 9	101 July 26	99⅜ Jan 17	101 July 26
3,200	38,500	Wilson-Jones Co	10	20	Sale	20¼	Sale	18¾	19½	18⅛ July 24	21⅜ July 5	18⅛ May 17	21¾ Feb 7
60	150	(Wisconsin El Pwr 6% pfd	100	138¼	--	150	160	155	165	160 July 15	160 July 15	142 Mar 5	160 Jun 14
1,500	20,800	Woodward Iron Co	10	36	36½	48	Sale	46	Sale	45 July 26	49⅜ July 11	34 Feb 26	52 May 31
37,300	332,400	Woolworth (F W)	10	53⅞	Sale	57	Sale	53⅜	Sale	53 July 26	58 July 5	50⅝ Feb 26	62½ May 29
8,300	63,800	Worthington P & M	*	61½	Sale	65	Sale	69½	Sale	60¾ July 23	69½ July 31	50 Feb 26	69½ July 31
800	6,800	Prior pfd 4½% series	100	92	94	95	96	95½	96½	95 July 19	96½ July 5	91½ Jan 7	100 Apr 25
800	6,700	Pr pfd 4½% conv ser	100	90	95	102¼	Sale	100	102	102¼ July 1	103 July 11	93 Feb 9	103 May 10
180	2,220	Wright Aeronautical Corp	*	93	Sale	84¼	Sale	87	90	84 July 1	91 July 18	83 May 4	106 Feb 4
5,800	29,200	Wrigley (Wm) Jr	*	79⅞	80⅞	76	78	77	Sale	74⅝ July 19	77½ July 2	74⅝ July 19	82½ Apr 1
17,400	54,200	Wyandotte Worsted Co new	5	--	--	23⅛	Sale	20⅝	Sale	19 July 23	23½ July 1	19 July 23	25⅜ Jun 6
3,400	69,000	Yale & Towne Mfg Co	25	45	47	61½	Sale	55	Sale	55 July 31	61½ July 1	42⅜ Mar 14	61½ July 1
13,200	193,700	York Corp	1	22¾	Sale	24¾	Sale	22¼	Sale	21 July 24	25½ July 1	21 July 24	27¼ Jan 31
3,100	64,100	Young Spring & Wire	*	28¾	Sale	32	Sale	28¾	Sale	27¾ July 24	32 July 1	27½ Mar 13	35½ Jan 17
30,700	273,200	Youngstown Sheet & Tube	*	66	Sale	83	Sale	79¼	Sale	71½ July 23	83 July 1	61¾ Mar 13	83⅞ May 31
9,100	148,800	Youngstown Steel Door	*	25¼	Sale	28¾	Sale	24¾	Sale	23½ July 30	28¾ July 1	23½ July 30	31 Jan 29
7,300	97,300	Zenith Radio Corp	*	41⅛	Sale	36	Sale	32¾	Sale	32½ July 23	37 July 2	32½ Jun 21	42⅜ Jan 15
13,500	340,400	Zonite Products Corp	1	11	Sale	13½	Sale	12¼	Sale	11½ July 23	13½ July 1	10⅞ Jan 3	14¾ Apr 18

*No par value.
a Deferred delivery.
w-i When distributed.
t Cash sales.
x Ex-dividend.
y Ex-rights.
z Companies reported in receivership.

¶The following issues are being called for redemption either partially or entirely:

Beatrice Foods—
$4.25 pfd., entirely Aug. 15 at $104.50.

Blumenthal (Sidney)—
7% preferred, entirely Oct. 1 at $110.

Collins & Aikman—
5% convertible preferred, entirely Aug. 12 at $110 plus 99 cents dividend.

International Paper—
5% convertible preferred, 200,000 shares called July 5 at $105.

Johns-Manville Corp.—
3½% conv. pfd., 85,000 shares called on Aug. 20 at $104.

Walker (Hiram) G. & W.—
Pref. entirely Aug. 27 at $20 plus dividend.

New York Curb Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE NEW YORK CURB EXCHANGE

Stock Sales	1946	1945	*Bond Sales*	1946	1945
July _____ *Shares*	7,265,460	6,801,652	July _____	$ 4,541,000	$ 7,924,000
Jan. 1 to July 31 _____	94,509,255	67,630,167	Jan. 1 to July 31 _____	52,742,000	113,679,000

NOTICE—Deferred delivery, under the rule and cash sales, are disregarded in the month's range, unless they are the only transactions of the month and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
3,000	42,750	A C F-Brill Motors warrants		9½	Sale	8⅛	Sale	7½	Sale	6⅝ July 24	8⅛ July 1	6⅝ July 24	11⅜ Jan 31
4,300	8,800	Acme Aluminum Alloys	1	--	--	20¼	Sale	17¼	Sale	15¼ July 23	20¼ July 1	15¼ July 23	22 Jun 14
160	2,490	Acme Wire common	10	27½	Sale	25½	27	23½	25¾	23¼ July 29	26 July 9	23¼ July 29	30½ Jan 18
2,100	42,600	A D F Company	5	13⅛	Sale	5¾	6⅛	5⅝	Sale	5½ July 24	5¾ July 3	5⅜ Jan 10	13⅜ Jan 3
10,200	259,300	Aero Supply Mfg class B	1	5¾	Sale	6½	Sale	5⅜	Sale	4¾ July 23	6⅝ July 1	4¾ July 23	7¾ Feb 16
5,600	68,500	Ainsworth Mfg Corp com	5	16¾	Sale	17¾	Sale	16	Sale	15½ July 24	17¾ July 1	15½ July 24	21 Apr 17
2,100	23,100	Air Associates Inc (N J)	1	16	17½	17⅝	Sale	17⅜	Sale	16¾ July 23	18 July 2	15 Jan 9	23½ Feb 18
24,800	517,800	Aireon Mfg Corp	50c	17½	Sale	12	Sale	10¼	Sale	9½ July 16	12 July 1	9½ July 16	17½ Jan 2
3,800	72,200	60c conv preferred	10	22⅝	Sale	15½	Sale	14	Sale	13¼ July 24	15½ July 1	13¼ July 24	22¾ Jan 28
2,000	20,600	Air Investors Inc common	2	5⅝	Sale	5¼	Sale	5	Sale	5 July 17	5¼ July 1	5 July 17	5⅞ Jan 2
----	----	Conv preferred	10	41	50	38	42½	38	42½	-- ------	-- ------	-- ------	-- ------
2,700	31,300	Air-Way Elec Appliance	3	9⅛	Sale	7¼	7¾	6⅝	Sale	6 July 26	7⅜ July 5	6 July 26	9⅜ Jan 11
150	3,720	Ala Gt Sou RR ordinary	50	130⅛	Sale	131	Sale	130	Sale	123½ July 25	132¾ July 3	123 Jun 3	133¾ Jan 26
300	1,000	Ala Power Co 4.20% pfd	100	--	--	109⅝	110⅞	110	Sale	109¾ July 22	110⅜ July 17	109¾ Jun 20	110½ May 24
7,300	26,200	Alaska Airlines Inc	1	--	--	10	Sale	9⅛	Sale	8½ July 30	10⅜ July 5	8½ July 30	12 May 17
600	5,300	Alles & Fisher Inc com	1	13¼	14½	14	15	13	14	12½ July 22	14 July 9	12½ Mar 28	16 Jun 17
		Allied Internat Investing—											
----	400	$3 conv preferred	*	44½	Sale	42	50	42	50	-- ------	-- ------	40 Feb 26	48 Jan 11
1,050	4,100	Allied Products Corp com	5	--	--	25¾	Sale	23½	Sale	22 July 26	25¾ July 1	22 July 26	29 May 18
----	275	Altorfer Bros Co common	*	12	14	14	16	13	15	-- ------	-- ------	13½ Mar 4	15 Mar 21
18,700	176,400	Aluminum Co common	*	63¼	Sale	83¼	Sale	84½	Sale	77 July 24	90½ July 9	63⅛ Jan 3	90½ July 9
3,000	25,750	6% preferred	100	115¼	Sale	115	Sale	115⅛	Sale	114½ July 1	115½ July 11	113 Apr 12	121 Feb 1
800	7,400	Aluminum Goods Mfg	*	24½	Sale	22	23	21½	22¾	22 July 15	23 July 18	22 July 15	25½ Feb 26
1,200	4,650	Aluminum Industries com	*	22¼	25	21½	Sale	19½	22	21 July 24	21½ July 1	20½ Jun 6	26 Jan 11
5,000	46,500	Aluminium Ltd	*	117	Sale	196½	Sale	185	Sale	185 July 31	203 July 11	116½ Jan 3	206½ May 22
350	2,300	6% preferred	100	108¾	110½	112¼	113½	107⅝	111	110½ July 12	112¼ July 3	110 Feb 1	114½ May 16
2,000	31,200	American Beverage Corp	1	5	Sale	4⅞	Sale	4¼	4½	4½ July 16	5 July 10	4⅛ May 2	5¾ May 21
500	3,320	American Book Co	100	61¾	Sale	67	70	67½	Sale	67 July 23	70 July 15	58½ Feb 25	70 Apr 9
5,600	41,200	American Cent Mfg Corp	1	20	21⅞	15½	16½	18¼	Sale	15 July 5	18¼ July 31	14¼ Jun 27	22¼ Jan 9
		Amer Cities Pwr & Lt—											
1,400	11,800	Conv class A	25	50	52	54	54⅝	54	Sale	54 July 31	54¾ July 5	50¾ Jan 8	55 Apr 1
1,200	13,060	Class A	25	47½	48½	50¼	Sale	51	51⅞	50 July 2	52 July 18	47½ Jan 4	52 Jun 6
10,500	149,550	Class B	1	8⅛	Sale	9⅝	Sale	9	Sale	8½ July 22	10 July 1	7⅜ Jan 4	11½ Apr 22
18,300	170,000	Amer Cyanamid common	10	47⅞	Sale	58¼	Sale	55¼	Sale	52⅞ July 17	59½ July 3	47⅞ Jan 2	63¾ May 21
37,900	450,000	Amer & Foreign Pwr warr	--	2	Sale	2⅞	Sale	2¼	Sale	1¾ July 23	2⅞ July 1	1¾ July 23	5⅜ Jan 8
2,200	31,450	Amer Fork & Hoe com	*	23⅛	Sale	25½	Sale	23	24	22⅛ July 25	25⅞ July 9	21¼ Mar 13	29 Jun 7
26,400	207,000	American Gas & Electric	10	45¾	Sale	43½	Sale	43	Sale	40 July 16	44½ July 1	40 July 16	49¾ Apr 8
1,225	10,200	4¾% preferred	100	112½	113½	111	111⅛	111	Sale	110⅝ July 26	111¼ July 5	109¾ Jun 3	113 Jan 8
250	1,250	4¾% pfd called	100	--	--	109 11/32	110¼	--	--	109 11/32 July 2	109⅞ July 5	109¾ Jun 17	109⅞ July 5
7,200	10,700	Amer General Corp	10c	--	--	4¾	Sale	4	4⅛	4 July 23	4⅞ July 1	4 July 23	5⅛ Jun 14
1,675	9,825	$2 preferred	1	47½	Sale	50	Sale	50	50½	49¾ July 22	51 July 17	47 Feb 2	51 Jun 28
----	975	$2.50 preferred	1	52	53	51¾	54½	51	54½	-- ------	-- ------	51½ Jun 12	54 Feb 26
1,950	24,600	Amer Hard Rubber com	25	24	Sale	27	27¾	27	Sale	23 July 16	27 July 8	23 July 16	35½ Apr 12
1,350	19,550	Amer Laund Mach com	20	44	Sale	43	44½	42¼	Sale	41⅝ July 24	44½ July 3	40¼ Apr 1	46 Jan 18
7,200	210,800	Amer Light & Trac com	25	25	Sale	27¾	Sale	25¼	Sale	24½ July 25	27¾ July 1	24½ July 25	29⅝ May 29
1,300	17,200	6% preferred	25	32¾	Sale	31⅛	32	28	29	28 July 30	31½ July 2	28 July 30	32¾ Jan 3
6,100	39,100	Amer Mfg Co common	25	21⅝	Sale	20	Sale	19⅛	Sale	19 July 18	20¾ July 11	18½ May 6	24 Jan 18
53,900	543,200	American Maracaibo	1	5¼	Sale	5	Sale	4⅝	Sale	4¼ July 23	5¼ July 2	3¾ Mar 4	5⅝ Jan 15
1,100	8,200	American Meter Co	*	39⅝	42	48¼	Sale	42½	44½	42½ July 24	48¼ July 1	41 Jan 7	50 Jun 14
750	18,775	Amer Potash & Chem cl A	*	55¼	Sale	48½	Sale	43½	45½	43 July 23	48½ July 1	38 Mar 27	57¾ May 27
8,200	86,500	Class B	*	--	--	48½	Sale	45	Sale	42 July 23	48⅞ July 1	39 Apr 25	57½ May 27
21,800	240,600	Amer Republics Corp com	10	16⅞	Sale	20¾	Sale	18⅞	Sale	17⅝ July 25	20⅞ July 1	15⅝ Jan 3	24⅛ May 11
400	40,300	Amer Seal-Kap Corp com	2	8½	Sale	8	8⅝	7⅛	8	7¾ July 18	8¼ July 11	7¾ July 18	11½ Apr 29
111,900	2,021,200	American Superpower	10c	2½	Sale	2⅞	Sale	2½	Sale	2¼ July 23	2⅞ July 1	2¼ Jan 3	3½ Jan 28
7,050	76,450	Preferred $6 series	*	45	Sale	76½	78	68	Sale	66 July 24	77 July 2	43 Jan 3	89 Jun 3
6,300	71,900	American Thread 5% pfd	5	6⅞	Sale	6¼	Sale	6⅛	Sale	5⅞ July 22	6¼ July 1	5⅞ July 22	7⅝ Feb 6
6,500	83,400	Amer Writing Paper com	*	10¼	Sale	10¼	Sale	9⅜	Sale	8¾ July 25	10¼ July 1	8¾ July 25	12⅝ Mar 1
2,400	39,900	Anchor Post Products Inc	2	10¼	10⅞	11	Sale	10½	10¾	10¼ July 22	11 July 1	9¾ Jan 3	15⅛ Feb 4
2,400	26,500	Angerman Co Inc com	1	--	--	12⅜	12¾	11½	12	11½ July 23	12¾ July 2	11½ July 23	17¾ Feb 11
		Anglo-Iranian Oil Co Ltd											
125	1,875	Am dep rcts ord reg	£1	18½	21	16½	Sale	15	18¼	16½ July 1	17¾ July 9	16½ July 1	21 May 8
3,000	39,500	Angostura-Wupperman	1	5½	5⅝	5⅝	Sale	5¾	Sale	5½ July 23	6 July 11	5 Mar 21	6⅞ Feb 4
1,800	19,100	Apex Elec Mfg com	*	40½	Sale	44	Sale	40	42½	40 July 25	44⅞ July 11	35 Mar 28	48½ Apr 10
		Appalachian Elec Power—											
790	4,380	4½% preferred	100	115¾	Sale	111¾	112½	114¾	Sale	x112½ July 3	115 July 26	111⅝ Jun 14	115¾ Jan 8
12,500	169,300	Argus Inc	1	14	Sale	13¾	Sale	12	Sale	11⅛ July 23	13¾ July 1	10¼ Feb 28	15⅝ Jun 11
11,100	167,000	Arkansas Nat Gas com	*	6⅜	Sale	6¾	Sale	6¼	Sale	5¾ July 25	6¾ July 1	5⅜ Feb 26	8 Jun 7
39,900	3,322,300	Class A non-voting	*	6¾	Sale	6¾	Sale	6¼	Sale	5¾ July 24	7 July 1	5⅝ Apr 26	8¼ Apr 3
6,800	44,200	6% preferred	10	10⅞	11	10¾	11	10⅝	Sale	10⅝ July 10	11 July 16	10⅝ Mar 25	11 Jan 4
100	490	Arkansas P & L $7 pfd	*	112¼	--	113	114¼	113	115	113 July 2	114¾ July 8	111⅜ Jun 12	115½ Feb 26
3,900	56,600	Aro Equipment Corp	2.50	27¼	27½	23	Sale	21	Sale	18⅝ July 24	23½ July 2	18⅝ July 24	27½ Jan 9
9,900	127,500	Ashland Oil & Refining	1	12⅜	Sale	13¼	Sale	13	Sale	12¼ July 24	13⅝ July 1	10¾ Mar 4	14⅞ May 22
		Associated Elec Industries—											
400	2,400	Amer dep rcts reg	£1	10½	11	11⅛	11¾	10¾	11⅝	11¾ July 15	11¾ July 15	10⅝ Jan 25	12¼ May 13
7,300	105,900	Assoc Laundries of Amer	*	3⅛	Sale	2¾	Sale	2½	2⅝	2¼ July 24	2⅞ July 1	2¼ May 1	3¾ Feb 6
725	8,200	Assoc Tel & Tel class A	*	10¼	11	8½	9¾	8¼	9¼	8⅛ July 29	9 July 9	8 May 3	11¾ Jan 9
7,900	187,300	Atlantic Coast Fisheries	1	13	Sale	11¼	Sale	9½	Sale	9 July 23	11⅜ July 3	9 July 23	16½ Jan 8
50	3,900	Atlantic Coast Line Co	50	90	Sale	82	84	77	80¾	80 July 23	81 July 18	78 Mar 7	91 Jan 8
48,300	672,700	Atlas Corp warrants		8⅛	Sale	9¾	Sale	8½	Sale	8 July 23	10⅛ July 1	8 Jan 3	13⅝ Apr 12
4,800	105,300	Atlas Plywood Corp	1	25⅝	Sale	35⅛	Sale	32¾	Sale	31⅝ July 24	36 July 2	24 Jan 21	38½ May 8
2,600	100,400	Automatic Products Corp	1	16¼	Sale	14	15	13½	Sale	12½ July 24	14¼ July 5	12½ July 24	18⅝ Jan 10
1,500	31,800	Auto Voting Machine com	*	9	9½	8¾	9	8½	8¾	8¼ July 24	9 July 8	8¼ July 24	10½ Jan 16
1,200	30,000	Avery (B F) Sons Co	5	18½	19¼	21½	Sale	20	Sale	19½ July 12	21½ July 1	17 Feb 25	22⅛ Jan 17
200	3,425	6% preferred	25	26	28	26¼	27	26½	27	26⅞ July 8	26⅞ July 8	25⅛ Feb 20	28 Apr 16
1,200	12,700	Ayshire Patoka Collieries	1	27	29	39	40	35	36	33 July 23	39¾ July 8	26¾ Jan 10	41 May 20
6,900	119,050	Babcock & Wilcox Co	*	47¾	Sale	55¾	Sale	51	Sale	48½ July 24	55¾ July 1	39¾ Feb 26	63 May 20
		Baldwin Locomotive—											
450	3,500	7% preferred	30	41½	42	42½	Sale	42½	44	42½ July 1	42¾ July 16	41⅛ Apr 17	42¾ July 16
4,200	33,500	Baldwin Rubber Co com	1	15¼	15½	16⅞	Sale	15½	Sale	14½ July 24	16⅞ July 1	14½ July 24	20 Jan 28
----	250	Banco de los Andes Am shs		9½	11	10⅛	13	10½	13	-- ------	-- ------	10⅛ Jun 12	12 Mar 6

For footnotes, see page 35.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
43,600	718,200	Barium Steel Corp	1	8⅝	Sale	10½	Sale	9⅞	Sale	8⅝ July 24	11 July 1	8⅛ Jan 8	15 Feb 16
1,950	11,090	Barlow & Seelig Mfg conv A	5	20	20½	21⅞	Sale	21½	23½	21¾ July 19	25 July 9	19¾ Feb 25	25 July 9
4,800	83,400	Basic Refractories Inc	1	9½	Sale	9½	Sale	8⅞	Sale	8½ July 23	10 July 9	8½ July 23	12 Feb 6
250	12,125	Baumann (L) & Co com	*	19	Sale	23½	26½	22¾	Sale	21 July 30	24½ July 10	17 Jan 4	32 May 27
400	9,500	Beau Brummel Ties Inc	1	14	15	25	26	--	--	24½ July 11	25 July 2	14 Jan 10	28 May 29
100	100	New common	1	--	--	--	--	10	12½	12 July 25	12 July 25	12 July 25	12 July 25
11,600	94,900	Beaunit Mills Inc com	2.50	--	--	36	Sale	36½	Sale	32¾ July 23	37¼ July 10	22 Apr 1	39⅞ Apr 29
3,900	43,500	Beck (A S) Shoe Corp com	1	22¾	Sale	30	Sale	26	Sale	26 July 29	31 July 10	21½ Jan 3	33¼ May 31
3,000	82,250	Bellanca Aircraft com	1	7	Sale	6½	7	5½	Sale	5½ July 24	6⅞ July 5	5½ July 24	9½ Feb 16
310	1,650	Bell Telep of Canada	100	167	168	184	188½	195	200	198 July 8	203 July 11	165 Jan 9	203 July 11
210	2,590	Benson & Hedges com	*	33	34	24	26	23½	26	23 July 24	25 July 26	23 Jun 28	34½ Jan 9
100	2,290	Convertible preferred	*	40	40½	35	36¾	35	40	36¾ July 5	x40⅛ July 12	36¾ July 5	40½ Jan 3
43,500	460,500	Berkey & Gay Furniture	1	5	Sale	4½	Sale	4⅛	Sale	3⅞ July 23	4⅝ July 1	3⅞ July 23	6 Jan 14
1,050	8,900	Bickford's Inc common	1	20	Sale	23½	Sale	23	24	22 July 16	24 July 26	19⅝ Jan 3	24½ Jun 19
3,400	60,600	Birdsboro Steel Fdy & Mach	*	13½	Sale	14	14½	14¼	15	13¼ July 9	15½ July 17	12 Mar 30	16⅜ Feb 16
175	13,650	Blauner's common	*	31	Sale	41	44	38⅜	41½	38 July 25	41⅛ July 8	30 Jan 4	49 Apr 30
49,700	560,300	Blue Ridge Corp com	1	5⅜	Sale	5⅜	Sale	5	Sale	4½ July 23	5½ July 1	4½ July 23	6⅝ Jan 30
1,750	11,850	$3 optional conv pfd	*	56	56⅜	55¾	56	56¼	57¼	55⅛ July 19	56 July 1	55 Feb 26	56⅝ Jan 11
150	150	$3 conv pfd called	*	--	--	--	--	55½	Sale	55½ July 31	55½ July 31	55½ July 31	55½ July 31
4,400	31,600	Blumenthal (S) & Co com	*	25½	26	36½	Sale	36½	Sale	32½ July 16	38¾ July 22	25½ Jan 3	39½ Jan 30
600	11,200	Bohack (H C) Co com	*	53	Sale	63	70	58½	61	57⅝ July 25	65 July 2	45 Feb 17	70¾ May 22
90	1,360	7% 1st preferred	100	150	Sale	143	147	140	145	137½ July 12	145 July 25	135 Mar 6	150 Jan 2
20	2,150	Borne Scrysmer Co	25	39	Sale	48½	51	45	45½	45½ July 24	46¼ July 24	39 Jan 2	65 Jan 25
700	4,600	Bourjois Inc	*	24	26	28¼	29½	27	28	27 July 23	28¼ July 8	21 Mar 15	31¼ Apr 11
13,700	84,400	Brazilian Tr Lt & Pwr ord	*	24⅛	Sale	20¾	Sale	21¼	Sale	20¼ July 1	23⅛ July 11	19 Jun 6	27⅛ Jan 10
3,000	48,800	Breeze Corp	1	22¾	Sale	25¾	Sale	22¼	Sale	22¼ July 31	25¾ July 1	21⅞ Jan 23	31⅛ Feb 2
8,900	212,700	Brewster Aeronautical	1	5⅛	Sale	4¾	Sale	4⅝	Sale	4½ July 30	4¾ July 1	4½ Jun 17	5½ Feb 5
----	50	Bridgeport Gas Light Co	*	26	30	27	29	27	29	-- ------	-- ------	31 Feb 15	31 Feb 15
2,700	98,460	Bridgeport Oil Co com	*	10½	Sale	10	10¼	9½	10	9 July 15	10⅛ July 3	7⅞ Mar 2	12⅞ Apr 27
----	800	Brillo Mfg Co common	*	19¾	22	23	24½	23	24½	-- ------	-- ------	20½ Feb 26	24¾ Apr 29
----	290	Class A	*	33	36	32½	36	33½	36	-- ------	-- ------	33 Feb 26	36 Jun 20
----	4,600	British American Oil Co	*	25	28	24	26	26¼	27	-- ------	-- ------	23¼ Apr 1	25 Jan 11
		British Amer Tob Ltd—											
----	2,400	Amer dep rcts ord bear	£1	23⅜	25	20¾	22⅜	19¾	21¾	-- ------	-- ------	20½ Jun 10	21⅜ Jun 17
150	2,600	Amer dep rcts ord reg	£1	23	Sale	20¾	22	19¾	21⅜	20⅞ July 12	20⅞ July 12	20¾ May 28	24½ Jan 22
		British Celanese Ltd—											
5,700	120,000	Am dep rcts ord reg	10s	7	Sale	5⅞	Sale	5½	Sale	5½ July 31	6½ July 15	5½ July 31	7⅜ Jan 28
125	1,625	British Col Pwr A stock	*	25½	26½	28	31	29	30½	30⅛ July 10	31 July 11	25½ Jan 24	31 May 1
3,900	21,675	"B" stock	*	4¼	Sale	3¾	4⅛	3½	Sale	3½ July 22	3½ July 22	3⅜ Mar 13	4½ Jan 9
5,300	62,000	Brown Fence & Wire com	1	9¾	10	15	Sale	11½	Sale	11⅛ July 25	15 July 1	9½ Jan 4	17 Jun 4
800	8,800	Class A preferred	*	30	32	30¾	Sale	26	28	27½ July 26	30¾ July 1	27½ July 26	33 Jan 29
7,200	80,800	Brown Forman Distillers	1	45½	Sale	66	Sale	66	Sale	64 July 24	72¾ July 11	44 Jan 2	76½ May 27
200	380	$5 prior preferred	*	101	102½	100⅛	102½	99¾	100	100⅛ July 9	100½ July 15	100 Jan 17	102½ Feb 1
4,700	185,600	Brown Rubber common	1	9¼	Sale	12¾	Sale	11½	Sale	10⅞ July 25	13 July 11	8⅝ Jan 3	14½ Jun 25
200	6,300	Bruce (E L) Co	5	43	44	49½	Sale	45	47	46⅜ July 30	49½ July 1	41 Mar 13	50 May 23
650	1,250	Bruck Silk Mills Ltd	*	18	Sale	22⅝	26	25	28	28 July 12	30 July 12	16¼ Mar 26	30 July 12
4,200	62,500	Buckeye Pipe Line	*	14⅞	Sale	14⅝	Sale	14¼	14½	14 July 24	14⅞ July 5	13 Mar 13	15⅜ Jan 23
12,100	152,100	Bunker Hill & Sullivan	2.50	20¼	Sale	24½	Sale	23¼	Sale	21¾ July 23	25½ July 3	18⅜ Mar 15	26⅝ Jun 5
91,700	1,719,700	Burma Corp Amer dep rcts	--	3	Sale	2⅛	Sale	2	Sale	2 July 1	2¼ July 5	2 Jun 20	4 Feb 4
15,100	199,400	Burry Biscuit Corp	12½c	11¾	Sale	9½	Sale	9¼	Sale	8 July 23	9½ July 1	8 July 23	12¼ Jan 28
2,400	46,600	Butler (P H) Co com	25c	8	8⅞	16¼	Sale	15⅞	Sale	15⅝ July 15	16½ July 29	7⅞ Mar 2	19⅛ May 29
400	36,100	Cable Elec Products com	50c	5¼	Sale	6⅛	6¾	5¼	6¼	5⅞ July 18	6¼ July 3	4⅛ Feb 26	7 Jun 18
3,600	78,000	Voting trust ctfs	50c	4¾	5	6⅛	6½	6	Sale	5 July 23	6⅛ July 2	3⅝ Mar 23	6⅞ May 15
		Cables & Wireless—											
----	2,800	Am dep rcts 5½% pfd	£1	4½	Sale	3⅝	4⅛	3½	4	-- ------	-- ------	3⅞ May 7	4¾ Feb 18
500	5,000	Calamba Sugar Estate	1	8¾	9½	9½	10	8¾	9½	9 July 25	9½ July 12	8⅜ Feb 26	12¼ May 7
12,700	138,000	California Electric Power	10	12¼	Sale	12⅝	Sale	11¾	Sale	11⅜ July 23	12⅝ July 1	10¾ Jan 18	13⅞ Jan 29
6,600	73,900	Callite Tungsten Corp	1	11⅝	Sale	9	Sale	8⅜	Sale	7⅜ July 24	9 July 1	7⅜ July 24	11⅞ Jan 9
40	380	Camden Fire Insurance	5	24½	--	23½	26½	23½	26	23½ July 29	24 July 24	23 May 2	25 Jan 9
----	----	Canada Bread Co Ltd	*	5⅜	8	5⅞	--	5⅞	--	-- ------	-- ------	-- ------	-- ------
----	400	Canada Cement Co Ltd	*	11½	15	17	22	17½	22	-- ---- --	-- ------	15 Feb 4	17⅝ Apr 3
----	----	6½% preferred	100	112	128	125	155	125	150	-- ---- --	-- ------	-- ------	-- ------
6,900	68,900	Can Indus Alcohol class A	*	19	Sale	22⅛	Sale	20⅝	Sale	19 July 24	24½ July 10	15½ Feb 8	25⅛ May 27
6,800	60,500	B non-voting	*	16¾	Sale	21⅜	Sale	19	20½	18 July 23	22¾ July 11	13⅛ May 2	24¾ May 24
		Canadian Industries Ltd—											
----	10	7% preferred	100	120	--	155	--	155	--	-- ---- --	-- ------	164½ May 9	164½ May 9
31,200	300,000	Canadian Marconi Co	1	4¼	Sale	3⅛	Sale	2¾	Sale	2¾ July 23	3⅛ July 1	2¾ July 23	4⅝ Jan 9
700	8,650	Capital City Products	*	30½	Sale	45	Sale	36	40	37 July 25	45 July 1	30 Jan 5	45 Jun 25
325	675	Carman & Co class A	*	31	34	34	35¾	33	35	33 July 26	38 July 9	32½ Feb 5	38 July 9
1,100	8,200	Class B	*	18	20½	32	32¾	33	33¾	32 July 3	33 July 12	20 Jan 8	33 Jun 12
530	4,720	Carnation Co common	*	58½	Sale	63	64	60	Sale	58¼ July 24	63 July 9	52½ Feb 7	68 Apr 18
200	400	Carolina Pwr & Lt $5 pfd	*	117	119	121	Sale	119	120¾	120 July 9	121½ July 10	117 Jan 21	122 Jun 27
400	4,800	Carter (J W) Co common	1	12⅝	14⅞	12	13¾	12⅛	Sale	10¼ July 18	12⅛ July 31	10¼ July 18	14¾ Apr 12
2,300	39,500	Casco Products	*	20½	Sale	34	Sale	31⅝	Sale	29 July 23	34½ July 3	17⅝ Mar 13	36¾ Jun 18
350	6,300	Castle (A M) & Co	10	33	35½	46	49	48	49½	48½ July 17	50 July 19	34½ Jan 15	51 Apr 17
36,100	269,300	Catalin Corp of America	1	13½	Sale	21⅛	Sale	20⅜	Sale	19¾ July 24	23¼ July 8	13⅛ Jan 3	23¼ July 8
6,800	34,600	Cent Ohio Steel Prod	1	18	Sale	31	Sale	30¾	31½	27½ July 23	34⅛ July 9	18 Jan 2	34⅛ July 9
----	75	Cent Pwr & Lt 4% pfd	100	120⅞	125	105½	106	104	107	-- ---- --	-- ------	106 May 16	106 May 16
		Cent & Southw Utilities—											
31,700	638,500	Common	50c	11¼	Sale	13	Sale	11¾	Sale	10⅝ July 23	13¼ July 9	10¼ Jan 3	15¼ May 10
2,450	42,005	Cent Sts Elec 6% pfd	100	38	Sale	46¼	Sale	40¾	Sale	38 July 24	46⅝ July 1	37 Jan 3	52⅜ May 28
1,020	9,550	7% preferred	100	105	110	141	Sale	124	Sale	123 July 25	141 July 1	106 Jan 11	166½ Apr 22
150	3,805	Conv pfd opt div ser	100	36	39	47½	49	43	Sale	40½ July 30	49 July 2	37 Jan 9	53½ May 29
475	5,130	Conv pfd opt div 1929	100	36	38¾	46	Sale	40	Sale	38½ July 25	46 July 1	36 Jan 8	52½ May 28
19,600	359,900	Cessna Aircraft Co	1	6⅞	Sale	7¼	Sale	7⅛	Sale	6½ July 30	7⅜ July 19	6¼ Jan 3	10⅛ Feb 6
900	20,800	Chamberlin Co of America	5	17½	Sale	26½	Sale	22	23¾	22¾ July 16	26½ July 1	16½ Jan 7	29 Jan 14
250	4,200	Charis Corp common	10	18	20	17½	20⅜	17½	19½	17 July 25	18 July 23	16½ Mar 13	22 Feb 7
1,950	18,600	Cherry-Burrell Corp com	5	20½	21½	--	--	25	Sale	25 July 25	27⅞ July 18	20⅛ Mar 18	28¾ Jun 11
1,075	4,850	Chesebrough Mfg Co com	10	--	--	75	77	69	72	69⅛ July 24	77 July 5	69⅛ July 24	88 May 14
1,625	22,275	Chicago Rivet & Machine	4	15	15¾	18	Sale	16½	Sale	16½ July 31	18 July 1	14⅝ Apr 1	19 Jun 3
38,400	436,200	Chief Consol Mining Co	1	2½	Sale	2⅜	Sale	2	Sale	1⅞ July 25	2½ July 1	1⅞ July 25	4 Feb 2
420	9,850	†Childs Co preferred	100	165	Sale	168¼	Sale	163½	Sale	160 July 29	170 July 2	150 Jan 14	184½ May 10
60,900	603,800	Cities Service common	10	28⅜	Sale	40⅞	Sale	35¾	Sale	34 July 26	41 July 1	26⅝ Feb 26	41⅞ Jun 11
8,500	61,250	$6 preferred	*	146⅛	Sale	159	Sale	164⅞	Sale	157⅜ July 2	166 July 18	140 Feb 25	166 July 18
300	7,800	60c preferred B	*	13⅞	Sale	15	15½	15	15¾	15¼ July 8	15¼ July 8	13⅝ Feb 20	15¾ Jun 12
190	1,450	$6 preferred BB	*	140	Sale	151	155	153	Sale	150 July 25	156 July 15	140 Jan 2	156 July 15
3,200	92,000	City Auto Stamping Co	*	15⅝	Sale	18	18½	16¼	Sale	15¾ July 30	18¼ July 2	14⅜ Mar 13	20½ Apr 5
3,900	22,200	City & Suburban Homes	10	11	11½	13⅞	Sale	13	13⅝	12⅞ July 17	14 July 3	11 Jan 4	15½ May 21
750	21,650	Clark Controller Co	1	27⅜	Sale	25	Sale	23¼	25	25 July 1	26½ July 11	25 July 1	32 Jan 14
51,700	744,300	Claude Neon Lights com	1	7⅝	Sale	7	Sale	6	Sale	5⅞ July 23	7 July 1	⅝ July 23	9 Feb 6
1,600	22,600	Clayton & Lambert Mfg	4	18¼	19½	15⅛	Sale	15¼	16	14¾ July 16	16 July 30	14 Jun 20	20 Mar 26
3,175	15,350	Cleveland Elec Illum com	*	48	Sale	50	Sale	46½	47	46½ July 24	50 July 1	38 Mar 18	50 Jun 28
300	59,895	Clinchfield Coal com	100	60¼	63	85	92	80	Sale	80 July 30	91 July 12	60 Jan 3	105 Apr 11
3,100	33,000	Club Aluminum Products	*	7⅞	9¼	16	Sale	13¼	13¾	13 July 16	16 July 1	7⅜ Jan 9	25½ Apr 22
950	13,050	Cockshutt Plow Co Ltd	*	15	16½	14¼	15	13¾	15	13⅝ July 24	15 July 10	13⅝ July 24	20½ Apr 5
8,300	104,500	Colon Development Co	1s	6⅜	Sale	4⅝	Sale	4¼	Sale	4 July 29	4⅞ July 1	4 July 29	6⅝ Jan 7
25,400	107,350	Colonial Air Lines Inc	1	43	Sale	29½	Sale	28	Sale	25 July 16	29½ July 1	25 July 16	43 Jan 2
2,400	2,400	Colonial Mills Inc	7½	--	--	--	--	42½	Sale	42 July 24	50½ July 5	42 July 24	50½ July 5
31,800	344,500	Colorado Fuel & Iron warr	--	7⅝	Sale	8¼	Sale	7⅛	Sale	6½ July 24	8⅜ July 1	6½ July 24	12½ Jan 28
5,950	61,960	Colt's Patent Fire Arms	25	42	Sale	40	Sale	39	Sale	35½ July 24	40 July 1	35½ July 24	48 Feb 18
1,140	13,220	Columbia Gas & Electric— 5% preference	100	100	Sale	100¾	Sale	99⅝	100	99¾ July 3	101¼ July 17	97 Jan 26	101¼ July 17
		Commonw & South Corp—											
203,200	9,528,100	Warrants		1/16	Sale	¼	Sale	¼	Sale	3/16 July 23	1/16 July 1	1/16 Jan 3	⅜ Jan 29

For footnotes, see page 35.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
						PRICES IN JULY						RANGE SINCE JANUARY 1	
		Community Pub Service—											
800	9,800	Common	25	39⅜	40⅛	38	Sale	38	40	36⅝ July 11	39 July 18	36⅝ July 11	42 Apr 12
7,300	251,100	Community Water Serv	1	3⅞	Sale	4½	Sale	4⅛	Sale	3⅞ July 23	4⅞ July 5	3⅝ Jan 3	9 Feb 13
		Compo Shoe Machinery—											
1,950	23,000	V t c extd to 1946	1	19¾	Sale	25½	Sale	24¼	Sale	23 July 16	25½ July 1	17¾ Jan 12	28½ Jun 3
		Conn Gas & Coke Security—											
1,100	19,100	Common	*	5	Sale	3	3½	3	Sale	3 July 5	3⅜ July 10	3 May 18	5 Jan 3
--	400	$3 preferred	*	42	--	48⅝	51	48⅝	49¼	-- ---- --	-- ------	44½ Jan 22	49 Jun 7
6,400	48,600	Consolidated Biscuit Co	1	23¼	23½	22	23	23	24	20½ July 15	25 July 22	16½ Feb 26	25 July 22
4,600	42,100	Con Gas EL & P Balt com	*	86	86¾	88¼	90	88½	89½	88 July 11	90 July 5	82 Feb 26	91 Jan 22
390	2,460	4½% series B pfd	100	115½	Sale	116½	Sale	118½	121	116 July 2	121 July 30	115 Apr 27	121 July 30
150	1,080	4% preferred series C	100	104¼	110	108¾	109¼	110½	118	108¾ July 2	109½ July 22	108 Apr 29	112 Feb 13
9,100	121,000	Consol Gas Util com	1	9½	Sale	10¾	Sale	10	Sale	9⅝ July 17	10¾ July 1	9¼ Jan 3	12⅜ Jan 29
7,450	67,625	Consol Mng & Smelt Ltd	5	71⅝	72½	91	Sale	92½	Sale	88¾ July 8	95¾ July 11	71½ Jan 3	95¾ July 11
6,200	72,000	Cons Retail Stores com	1	22	Sale	33	Sale	32⅛	Sale	28 July 17	33 July 1	22 Jan 2	39 Apr 1
4,900	135,700	Consol Royalty Oil	10	5⅛	Sale	4¼	Sale	3¾	Sale	3½ July 26	4¼ July 1	3½ July 26	6¾ Jan 28
2,400	34,200	Consol Steel Corp com	*	35	35¼	39	Sale	38¼	Sale	36⅛ July 16	39 July 1	34 Jan 7	47 Feb 1
14,300	214,000	Consolidated Textile Co	10c	10	Sale	15⅝	Sale	14⅛	Sale	12 July 24	15¾ July 1	9½ Jan 4	17⅝ May 29
10,900	89,100	Cont Fdy & Machine Co	1	26⅜	Sale	29⅛	Sale	28⅞	Sale	26½ July 23	29½ July 22	25⅛ Jan 3	33 Feb 16
3,200	19,800	Cook Paint & Varnish Co	*	29½	Sale	40	42	38½	Sale	38½ July 31	44 July 10	26 Mar 5	44 July 10
8,100	135,150	Copper Range Co	*	12	Sale	12½	Sale	11½	Sale	10⅝ July 23	12⅝ July 1	10⅝ July 23	14¾ Feb 6
35,300	605,800	Cornucopia Gold Mines	5c	1⅞	Sale	1⅝	Sale	1½	Sale	1¼ July 24	1¾ July 1	1¼ July 24	3¼ Feb 6
400	22,700	Coro Inc	*	29	31¾	72½	Sale	--	--	72½ July 1	77 July 3	31 Jan 9	83 Jun 14
20,800	20,800	New common	*	--	--	--	--	20½	Sale	19½ July 30	26⅝ July 5	19½ July 30	26⅝ July 5
54,200	54,200	Rights w i		--	--	--	--	--	--	1/64 July 10	¼ July 15	1/64 July 10	¼ July 15
4,500	68,000	Corroon & Reynolds	1	6⅝	Sale	5¾	6	5½	6	5 July 25	6 July 26	5 July 25	7½ Jan 26
390	2,500	$6 preferred A	*	106	107	106½	108	107	108	106 July 30	108 July 22	99½ Feb 2	110 Apr 18
16,800	190,700	Cosden Petroleum com	1	4⅞	Sale	5⅛	Sale	4⅝	Sale	4⅝ July 17	5½ July 5	4⅝ July 17	6¾ Jan 14
1,325	10,150	5% conv preferred	50	39	40¼	39½	Sale	43	Sale	38⅝ July 3	43 July 22	36½ May 4	43 Jan 18
		Courtaulds Ltd	£1										
200	1,300	Am dep rcts for ord stk reg		10¼	11	9⅛	10	8⅝	9¾	9⅝ July 15	9⅝ July 15	9½ Jun 26	11 Jan 17
18,300	280,900	Creole Petroleum com	5	33	Sale	37	Sale	36⅛	Sale	34¼ July 24	37⅞ July 3	24⅞ Mar 4	38 May 24
43,600	911,100	Croft (The) Brewing Co	1	3½	Sale	3⅛	Sale	3	Sale	2⅞ July 19	3¼ July 1	2⅞ Mar 28	5⅛ Feb 6
15,200	120,100	Crosley Motors Inc	*	13¾	Sale	16	16½	17⅜	Sale	15⅞ July 2	18½ July 10	13 Jan 2	21¾ Apr 27
10,300	123,400	Crowley Milner & Co com	1	15⅞	Sale	20	Sale	18⅝	19	16⅝ July 24	20 July 1	14¼ Feb 20	23¼ May 11
13,200	199,700	Crown Cent Petrol (Md)	5	8¾	Sale	9¾	Sale	8⅜	8¾	7⅝ July 24	9⅞ July 1	7¼ Mar 15	10⅝ May 28
1,150	13,350	Crown Cork Internat cl A	*	20¾	Sale	21½	Sale	21⅜	Sale	20¾ July 16	22¾ July 10	18¼ Jan 25	24 May 24
16,900	147,200	Crown Drug common	25c	7⅛	Sale	9	Sale	8¼	Sale	8⅛ July 29	10⅛ July 5	6⅝ Jan 22	10⅛ Jun 5
2,500	4,250	7% conv preferred	25	29⅛	30½	35	Sale	29	30½	27½ July 2	35 July 1	27½ July 22	36 Jun 26
1,300	18,800	Crystal Oil Ref Corp com	*	5⅜	Sale	4⅛	Sale	3¾	4	3¾ July 19	4⅝ July 1	3½ Jun 27	6⅛ Apr 22
150	2,460	$6 preferred	10	54	60	36	Sale	33	35	31 July 3	36 July 1	31 July 3	60 Apr 22
31,200	278,000	Cuban Atlantic Sugar Co	5	30⅜	Sale	31	Sale	31⅞	Sale	30 July 2	32½ July 11	29⅜ Jun 27	36⅝ Feb 26
70	1,120	5% preferred	100	--	--	106	107	106	106¾	106⅛ July 18	107 July 2	105½ May 29	108 May 1
800	9,000	Cuban Tobacco common	*	37⅛	39¼	26	29½	24⅛	25	23½ July 26	27 July 17	23½ July 26	38¾ Jan 18
250	6,450	Curtis Lighting Inc com	2.50	9	10¼	10	11	9¼	12	9⅝ July 19	10 July 2	8¾ Jan 4	13½ Feb 1
150	5,650	Curtis Mfg Co (Mo)	5	16½	18	17	Sale	14½	15½	15½ July 23	17 July 1	15½ July 23	20 Feb 6
175	2,450	Davenport Hosiery	*	48¼	50	75	80	73	80	73½ July 29	79½ July 2	50 Jan 10	87 May 16
5,400	5,400	Davison Brothers Inc	1	--	--	--	--	14⅛	Sale	13⅜ July 24	16¾ July 12	13⅜ July 24	16¾ July 12
110	1,170	Dayton Rubber Mfg cl A	35	37⅛	38	36¼	37½	37½	38	37 July 5	37⅞ July 29	36¼ May 3	38¼ Mar 28
3,100	53,900	Dejay Stores Inc com	50c	15	Sale	16⅞	Sale	16¼	Sale	14 July 23	16⅞ July 1	12¾ Feb 20	20⅛ Jun 1
14,300	238,700	Dennison Mfg Co class A	5	14	Sale	19½	Sale	17⅛	Sale	16 July 23	19¾ July 1	13⅛ Jan 3	21 Jun 14
50	460	8% debenture stock	100	157	--	158	170	161	164	160 July 29	165 July 8	145 Feb 26	180 May 1
5,800	71,720	Derby Oil Co common	8	11½	Sale	12⅜	Sale	12½	Sale	11 July 23	12¾ July 1	11 Feb 26	13¾ May 28
500	4,000	Detroit Gasket & Mfg Co	1	24½	25⅞	34	37	32½	33	32 July 25	35 July 11	23¾ Jan 17	35 Jun 21
----	1,100	6% preferred	20	20¾	Sale	21	21½	21	21½	-- ------	-- ------	20¾ Jan 2	21½ Apr 12
7,800	199,900	Detroit Gray Iron Fdy com	1	5¼	Sale	5⅝	Sale	4⅞	5	4¾ July 24	5¾ July 1	4¾ Jan 3	7¼ Feb 13
14,400	183,100	Detroit Mich Stove Co	1	9¼	Sale	13⅜	Sale	12¾	13	12½ July 24	14⅜ July 11	8¾ Jan 3	17½ May 1
700	15,100	Detroit Steel Products	10	32½	34	36	37	35¼	Sale	34 July 19	35½ July 15	31½ Mar 13	39¾ May 28
4,500	40,000	De Vilbiss Co common	5	--	--	25¾	Sale	23⅝	Sale	23⅝ July 23	25¾ July 1	23⅜ May 2	28⅜ Jun 6
----	800	7% preferred	10	11¾	12½	10½	11	--	--	-- ------	-- ------	10½ Jun 5	12¼ Mar 11
400	400	Devoe & Raynolds class B	*	--	--	--	--	16	Sale	16 July 23	17¼ July 5	16 July 23	17¼ July 5
5,600	123,300	Diana Stores Corp	1	18⅝	Sale	26¾	Sale	--	--	24 July 19	26¾ July 1	17⅜ Jan 22	29⅞ Jun 11
6,800	6,800	New common	50c	--	--	--	--	13¼	Sale	11⅜ July 24	13½ July 25	11⅜ July 24	13½ July 25
		Distillers Co Ltd—											
200	1,400	Am dep rcts ord reg	£1	22	24½	20⅞	21¾	21½	23⅜	21¾ July 9	22½ July 10	20¾ May 20	24½ Feb 7
3,800	29,300	Divco Corporation	1	--	--	23½	Sale	20½	21¾	18½ July 16	24 July 1	18½ July 16	28⅝ Apr 30
4,900	24,900	Dobeckmun Co common	1	--	--	16¾	Sale	15½	16	15¼ July 16	17 July 8	15¼ July 16	22⅞ Apr 17
297,600	951,100	Domestic Industries cl A	1	5⅞	Sale	5¾	Sale	5⅛	Sale	4¾ July 23	6 July 11	4¾ July 23	8⅝ Feb 17
----	175	Dominion Bridge Co	*	34¼	--	37	40½	36	42	-- ------	-- ------	38½ Jun 12	41¼ Jan 30
13,000	298,500	Dominion Steel & Coal B	25	12¾	13	19½	Sale	17¾	Sale	16¼ July 23	19¾ July 1	11⅝ Mar 14	21⅛ May 27
----	----	Dominion Tar & Chem Ltd	*	21¾	22¾	23	--	25	--	-- ------	-- ------	------	-- ------
80	550	Dominion Textile Co Ltd	*	78	84	97	103	99	105½	102 July 9	107 July 11	83⅜ Jan 23	107 July 11
100	6,100	Draper Corp	*	90	Sale	91	92½	84	90	91¾ July 9	92 July 10	83½ Mar 28	96 Apr 3
400	2,750	Driver Harris Co com	10	60½	63	56¼	59	60	Sale	55½ July 17	60 July 31	54 Mar 27	65 Feb 1
100	7,000	Duke Power Co	*	97	98½	104	107¼	102	107¼	104 July 23	105, July 10	98½ Jan 9	110 May 28
		Dunlop Rubber Co Ltd—											
500	3,800	Amer dep rcts ord reg	£1	10	10¾	11⅝	12	11	11⅜	11⅜ July 30	11⅜ July 30	9⅞ Mar 13	12 Jun 26
1,000	7,100	Durham Hosiery cl B com	*	18½	20	22¼	Sale	--	--	21 July 23	23 July 25	16 Feb 14	24½ Mar 21
12,000	65,600	Duro-Test Corp common	1	7¼	Sale	8⅛	Sale	8⅞	Sale	8⅛ July 1	9¾ July 11	6½ Jan 4	10⅝ Feb 6
2,400	35,500	Duval Texas Sulphur	*	15	Sale	18⅜	Sale	17	17½	17¼ July 29	18½ July 2	14¾ Jan 4	20 Apr 30
3,200	143,500	Eastern Gas & Fuel Assoc	*	6½	Sale	6¾	Sale	5¾	6	5½ July 17	6¾ July 1	5½ July 17	6 Jan 31
4,225	63,815	6% preferred	100	74	Sale	84	Sale	79	Sale	77 July 23	84¼ July 2	65 Feb 26	92 May 6
1,100	12,100	4½% prior preferred	100	99¾	Sale	103¾	Sale	102¾	Sale	99⅞ July 24	104 July 3	97½ Jan 8	104¾ May 9
50	1,400	Eastern Malleable Iron	25	41¼	42¼	40	42½	39	44	42½ July 10	42½ July 10	37½ Mar 8	42½ Jan 11
5,400	108,800	Eastern States Corp com	*	4	Sale	4⅜	4⅝	4	Sale	3⅝ July 23	4½ July 15	3⅝ May 7	5 Jan 30
675	12,425	$7 preferred series A	*	78	Sale	91	97	90	96	95½ July 19	99 July 10	69 Mar 15	104 Jun 3
1,550	15,950	$6 preferred series B	*	75	79	89½	Sale	84	86	82 July 30	90½ July 10	68 Mar 6	98½ May 28
		Eastern Sugar Associates											
5,350	36,225	$5 preferred	1	53	Sale	52⅛	Sale	51	51¼	50½ July 2	53½ July 15	50 Apr 23	56¾ Jan 30
8,000	125,200	Easy Washing Mach cl B	*	12¼	12¾	14	Sale	13	Sale	12 July 23	14¼ July 9	11½ Mar 6	15⅞ May 21
200	9,950	Economy Groc Stores com	*	24¾	26	41	43	37½	41½	40½ July 9	41 July 12	25 Jan 7	43¼ Jun 21
131,400	1,626,800	Electric Bond & Share	5	19½	Sale	24¾	Sale	23	Sale	20⅜ July 24	24¾ July 1	18⅞ Jan 3	26¾ Jun 7
7,400	47,400	$4.20 pfd formerly $6	*	76	Sale	73½	Sale	73	Sale	71 July 15	74 July 1	71 July 15	78¾ Jan 30
2,000	11,600	$3.50 pfd formerly $5	*	73	Sale	72¼	Sale	72	Sale	70¾ July 17	74 July 26	70¼ Apr 23	76 Apr 1
800	7,300	Elec Pwr & Lt 2d pfd A	*	146	Sale	162	Sale	155	160	154 July 30	166¼ July 10	139 Feb 26	166¼ July 10
9,500	132,400	Option warrants		7	Sale	11¼	Sale	9⅜	Sale	8⅛ July 24	11¼ July 1	6⅜ Jan 7	12⅞ Jan 18
800	8,400	Electrographic Corp com	1	19½	Sale	23	24½	24	Sale	23 July 2	25 July 12	19¼ Feb 26	27 Apr 8
4,100	22,550	Elgin National Watch	15	--	--	26	Sale	23½	Sale	22 July 30	26¼ July 1	22 July 30	30⅞ Apr 23
8,900	160,700	Elliott Co common	10	26	Sale	30	Sale	28	Sale	25⅝ July 24	32 July 1	24⅞ Jan 3	39½ Feb 16
325	7,075	5% preferred	50	51½	Sale	49¾	50¾	50⅝	51	49½ July 9	51 July 30	49½ July 9	53½ Apr 16
50	330	Empire Dist Elec 5% pfd	100	109	--	110	111	110½	111	110 July 16	110½ July 30	109 Jan 3	112 Apr 23
400	10,800	Emsco Derrick & Equip	5	13	14½	14¼	15⅛	12¾	13¾	12¾ July 24	14 July 12	12¾ July 24	16 Apr 18
50,000	684,900	Equity Corp common	10c	3½	Sale	3⅞	Sale	3½	Sale	3½ July 23	3⅞ July 1	3⅜ Jan 4	4⅜ Jan 18
2,775	24,775	$3 conv preferred	1	50¼	Sale	52¼	52⅜	53¼	Sale	52 July 5	53½ July 17	49½ Jan 3	56 Jan 29
3,500	45,800	Esquire Inc	1	15	Sale	15¾	Sale	15	Sale	14 July 23	15¾ July 1	14 July 23	22 Feb 6
350	3,550	Eureka Pipe Line	10	29½	30½	34	Sale	32¾	34	33½ July 3	34 July 1	30¼ Jan 18	34½ Jun 7
4,400	61,400	Fairchild Camera & Instr	1	14¾	Sale	15¾	Sale	15	Sale	14¼ July 25	16 July 1	14¼ May 10	17⅞ Feb 26
63,700	1,282,500	Fairchild Eng & Airplane	1	6⅛	Sale	7½	Sale	6⅝	Sale	6⅜ July 24	7⅝ July 1	5⅝ Jan 3	8⅝ Feb 18
300	11,400	Falstaff Brewing	1	25	27	25	27	25	26	25½ July 15	26½ July 12	21½ May 29	26½ Jan 29
13,200	77,285	Fansteel Metallurgical	*	--	--	35½	Sale	28½	Sale	28 July 29	35¾ July 1	28 July 29	40½ Apr 1
7,800	259,000	Fedders-Quigan Corp	1	13⅛	Sale	13¾	Sale	13¾	Sale	12⅞ July 23	14⅜ July 11	11⅞ Jan 11	17⅝ Feb 15
		Federal Compress & Warehouse Co	25	25¾	40	26⅞	--	27½	29	26⅞ July 3	26⅞ July 3	25 Jan 12	29 Feb 15
130	1,430												
410	3,510	Fire Assoc of Phila	10	67	Sale	62	63	62	Sale	61 July 29	63 July 16	60½ Jun 12	70½ Feb 15
		Fishman (M H) Co—											
300	6,000	5c to $1 Stores	1	--	--	24	Sale	23	Sale	23 July 23	24 July 1	23 Jun 21	31½ Apr 26

For footnotes see page 35.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since January 1 Lowest Sale Prices	Range Since January 1 Highest Sale Prices
5,300	43,400	Ford Motor of Canada cl A	*	29½	Sale	24	Sale	24⅛	Sale	23 July 23	25⅞ July 11	23 Jun 28	29⅝ Jan 15
300	2,675	Class B voting	*	31¾	Sale	25¼	27	26¼	28	26 July 3	29½ July 11	25⅛ Jun 18	35 Jan 19
		Ford Motor Co Ltd—											
5,300	83,900	Amer dep rcts ord reg	£1	8⅜	Sale	7½	Sale	7⅛	Sale	7 July 29	7¾ July 15	7 Mar 13	8⅝ Jan 29
500	5,000	Ford of France Am dep rcts		5½	5⅞	5	5½	4½	5	4¾ July 19	5⅛ July 3	4¾ July 19	7½ Apr 17
1,900	13,000	Fort Pitt Brewing Co	1	9	Sale	9	Sale	9¼	9¾	9 July 1	9½ July 3	7¼ Mar 27	9½ Jan 28
2,550	28,150	Fox (Peter) Brewing Co	1.25	28	Sale	49	Sale	47	Sale	42½ July 23	49½ July 1	27¼ Jan 7	49½ July 1
9,400	110,000	Franklin Stores	1	22	Sale	25½	Sale	22½	Sale	19¾ July 23	25½ July 1	19 Mar 13	30¼ May 10
7,650	29,950	Fuller (Geo A) Co common	1	32	Sale	37	Sale	35	Sale	34¼ July 24	40 July 8	28 Mar 13	40 July 8
80	510	$3 conv stock	*	90	100	100	107	100	105	100 July 2	110 July 3	85 May 31	110 July 3
180	940	4% conv preferred	100	120	130	135	145	135	Sale	135 July 25	150 July 3	115 Mar 13	150 July 3
11,700	283,100	Garrett Corp com	2	10¾	Sale	19¼	Sale	17½	Sale	16 July 23	19½ July 5	10⅜ Jan 4	22 Jun 14
900	2,700	Gatineau Power Co com	*	14	14½	16	17¾	17¼	18⅞	17¼ July 8	18¼ July 8	14 Jan 3	18¼ July 8
110	460	5% preferred	100	93	—	98	100	105	106¾	103¾ July 8	107¾ July 11	97 Jan 22	107¾ July 11
2,400	59,300	Gellman Mfg Co common	1	14¼	Sale	10½	Sale	9⅛	9¾	8¾ July 24	10½ July 1	8¾ July 24	14¼ Jan 2
5,800	80,200	General Alloys Co	*	8½	Sale	6	Sale	5½	6	5⅛ July 26	6½ July 9	5⅛ July 26	9½ Jan 9
		Genl Elec Co of Gt Britain											
600	4,000	American dep receipts	£1	17⅝	18½	17⅜	18¾	16	17½	17½ July 9	18¼ July 15	17¼ Jan 9	18½ Feb 26
5,900	105,800	General Finance Corp	1	13⅛	Sale	15⅜	Sale	13⅜	13½	13⅜ July 29	15½ July 1	12⅝ Jan 24	17¼ Feb 15
1,050	16,650	5% preferred class A	10	9¾	9⅞	9¾	10	10	Sale	9⅝ July 16	10 July 2	9⅜ Jan 9	10⅜ Apr 16
—	6,400	Warrants		9	9¾	10½	11¼	9	10	— ------	— ------	9 Jan 16	12¼ Feb 15
2,800	26,400	General Fireproofing com	*	26	27½	28	Sale	28	Sale	25¾ July 23	28¾ July 26	24 Mar 2	31½ Apr 9
70	570	Genl Outdoor Adv 6% pfd	100	105½	107½	106⅛	107⅜	106½	107⅜	106½ July 17	107⅜ July 5	104¾ Feb 27	109 Jan 18
4,400	60,800	General Plywood Co	1	—	—	20	Sale	18⅞	Sale	18½ July 24	20¼ July 17	11⅛ Jan 23	23⅛ Apr 22
320	2,420	General Pub Serv $6 pfd	*	110	Sale	105	Sale	107	Sale	105 July 1	108½ July 8	105 July 1	140 Jun 10
4,700	56,300	General Shareholdings	1	5½	Sale	5½	Sale	5⅛	5½	4¾ July 23	5½ July 1	4¾ July 23	6⅜ Apr 20
930	5,090	$6 conv preferred	*	106	106¾	108	Sale	106½	108	106½ July 17	108 July 1	104 Feb 27	110 May 9
475	2,625	Georgia Power $6 pfd	*	112⅝	115½	114	Sale	113¾	Sale	113½ July 23	114 July 1	111⅛ Jan 10	115 Jan 19
20	3,690	$5 preferred	*	110	—	110	—	111	—	110½ July 8	111 July 30	110 Jan 25	111 Jan 25
1,350	18,800	Gilbert (A C) Co com	*	29¼	Sale	35½	Sale	32	Sale	29 July 29	36½ July 3	27 Jan 4	43½ Jan 28
120	460	Preferred	*	54	—	53⅜	—	53⅜	54¼	55 July 29	55 July 29	53 Jan 12	55 Feb 20
—	5,600	Gilchrist Co	*	20	21	27	28½	25	28½	— ------	— ------	19¾ Jan 9	29⅞ Apr 22
—	750	Gladding McBean & Co	*	30	32	34	42	32	38½	— ------	— ------	30 Jan 4	30 Jun 4
4,600	74,400	Gleaner Harvester Corp	2.50	22¾	Sale	27	Sale	26½	Sale	24 July 24	27⅝ July 1	21¾ Jan 3	28 Jun 17
13,600	170,300	Glen Alden Coal Co	*	23	Sale	22	Sale	21⅞	Sale	21¼ July 26	22 July 1	19 Mar 7	24¾ Jan 15
4,900	8,600	Globe-Union Inc	5	—	—	24	Sale	21¾	Sale	21 July 23	24 July 1	21 July 23	26½ Jun 14
6,600	137,800	Gobel (Adolf) Inc com	1	7	Sale	7⅛	Sale	7	Sale	6⅛ July 29	7¾ July 11	6⅛ July 29	9 Feb 4
175	3,700	Godchaux Sugars class A	*	64½	69	62⅛	66	63	65	63 July 12	65 July 26	63 July 12	69 Feb 14
500	9,300	Class B	*	40	Sale	32½	Sale	30¾	Sale	30 July 3	32½ July 1	30 Apr 15	44 Feb 4
140	1,300	$4.50 prior pfd	*	103	105½	105	107	105	107	105 July 6	106 July 11	103 Jan 14	106 Jun 11
92,100	1,751,400	Goldfiled Cons Mines	1	2¼	Sale	2	Sale	1¾	Sale	1½ July 24	2 July 1	1½ July 24	4 Jan 28
—	190	Goodman Mfg Co	50	47½	48½	52	53¾	53½	54¾	— ------	— ------	48½ Jan 9	53 Jun 7
700	30,900	Gorham Inc class A com	*	13	13⅜	18	18½	18⅜	Sale	17½ July 26	18⅜ July 31	10¾ Mar 9	22½ Apr 22
1,750	12,310	Gorham Mfg Co common	10	59¼	60¾	58	60	57¼	59	53 July 23	60 July 9	53 July 23	71 Jan 24
		Graham-Paige Motors—											
4,200	95,000	$5 conv preferred	25	31¼	Sale	36	Sale	32	Sale	29¾ July 23	36 July 1	29¾ July 23	47¼ Jan 30
1,800	25,600	Grand Rapids Varnish	1	12½	Sale	12	Sale	11⅛	Sale	10¾ July 23	12¼ July 1	10¾ July 23	14⅝ May 27
2,700	80,900	Gray Manufacturing Co	5	19¼	Sale	18	Sale	18	Sale	16 July 18	18 July 1	16 July 18	23⅛ Jan 15
12,300	132,900	Grayson-Robinson Stores	1	22⅛	22¾	27⅜	Sale	23¼	24	21½ July 15	27⅜ July 1	21¼ Jan 5	37½ Feb 4
90	2,210	Gt Atl & Pac Tea 1st pfd	100	135	138	144	146	138¼	143	143 July 22	147 July 16	133 Mar 19	147 July 16
1,275	13,735	Non-voting com stock	*	114	Sale	127	Sale	118	Sale	117½ July 26	127 July 1	109½ Mar 6	135 Apr 23
8,900	34,950	Great Northern Paper Co	25	42⅞	Sale	40¾	Sale	42	Sale	40 July 23	45 July 12	38¼ Mar 22	45 Jan 11
10,800	133,100	Greenfield Tap & Die com	*	18½	Sale	26	Sale	25¾	Sale	23½ July 23	26⅞ July 1	17½ Jan 19	28¾ Jun 6
		Grocery Stores Prod—											
5,700	33,000	Common	25c	13½	14	22¾	Sale	22¾	Sale	19⅞ July 15	22¾ July 1	13⅛ Jan 3	28¼ May 11
12,700	26,500	Rights w i		—	—	1⅝	Sale	—	—	⅝ July 9	1⅝ July 1	⅝ July 9	1½ Jun 28
		Gulf States Utilities—											
210	1,410	$4.40 preferred	100	113¾	115	112⅞	113½	113½	Sale	112⅞ July 11	113½ July 31	111¾ May 28	116 Jan 16
—	2,150	Gypsum Lime & Alabastine	*	14¼	Sale	15	16	14	17½	— ------	— ------	12¾ Mar 19	16¼ Jun 4
1,700	27,900	Hall (C M) Lamp Co	5	15	Sale	14⅞	15¾	13¼	Sale	13 July 16	14⅝ July 3	13 July 16	17¾ Feb 16
1,900	34,200	Hamilton Bridge Co Ltd	*	9⅛	Sale	9¾	Sale	8⅜	8¾	8⅛ July 24	9⅞ July 2	8⅛ July 24	11½ Feb 6
900	27,450	Hammermill Paper Co com	10	39	40½	47	Sale	42	44	42 July 19	47 July 1	35¼ Mar 14	52¾ May 14
20	730	Hartford Electric Light	25	67	70	71	72	68	70¾	69⅝ July 16	69⅝ July 16	67 Mar 5	72⅝ Jun 24
13,400	195,000	Hartford Rayon com vtc	1	6½	Sale	8½	Sale	7¼	Sale	6½ July 23	8⅝ July 1	5⅞ Mar 8	9⅜ May 28
8,900	93,100	Harvard Brewing Co	1	6½	Sale	5	Sale	4⅝	Sale	4⅛ July 24	5 July 1	4⅛ July 24	6⅞ Jan 15
3,200	40,500	Hat Corp of Am cl B com	1	11¼	Sale	10¾	Sale	10⅛	10½	9⅞ July 16	10¾ July 1	9⅞ July 16	14⅜ Jan 26
4,600	39,100	Hazeltine Corp	*	23⅝	Sale	22¼	Sale	20	20¼	19½ July 24	22⅜ July 19	19½ July 24	26½ Feb 4
7,000	115,400	Hearn Dept Stores com	5	17¾	Sale	19⅜	Sale	18½	Sale	18 July 23	19⅞ July 9	15⅛ Feb 26	23½ Apr 11
9,900	128,600	Hecla Mining Co	25c	16¾	Sale	16⅞	Sale	16⅛	Sale	15⅛ July 25	17 July 1	15⅛ July 25	19½ Feb 5
350	5,275	Helena Rubinstein Inc	*	43	Sale	36½	39½	32⅝	34¾	32 July 24	39 July 9	32 July 24	48 Apr 11
800	3,000	Class A	*	16	16¾	16⅛	16½	16⅛	16⅝	16¼ July 3	16½ July 3	15¼ Mar 8	18 Apr 30
900	8,600	Heller (W E) & Co com	2	17	Sale	16	17	16⅞	Sale	16¼ July 23	17¼ July 10	14⅛ Mar 8	18 Apr 30
300	1,330	5½% pfd w w	100	106	110	108¾	111	107¾	Sale	107 July 16	108¾ July 2	107 July 16	113 May 16
1,625	21,475	Henry Holt & Co com	1	26¼	Sale	22¾	Sale	17	17⅞	17½ July 16	22¾ July 1	16⅞ May 11	26⅜ Jan 2
11,300	43,200	Heyden Chemical Co	1	—	—	37	Sale	37	Sale	32½ July 24	37½ July 29	32½ July 24	45¼ May 10
4,000	33,950	Hoe (R) & Co class A	10	75	Sale	84	Sale	83⅜	Sale	80 July 5	84½ July 24	65 Feb 26	87¼ Jun 10
11,000	166,200	Hollinger Cons G M	5	14¼	Sale	13⅛	Sale	12½	Sale	11⅜ July 24	13⅛ July 1	11⅜ July 24	17¾ Feb 6
850	15,450	Holophane Co Inc com	*	24¼	Sale	30½	Sale	29¼	30	28 July 24	30½ July 1	22¼ Jan 11	32½ May 11
100	1,175	Horders Inc	*	21	22¾	23½	24¾	24½	25½	24¾ July 3	25½ July 5	20¾ Jan 4	25½ July 5
720	2,960	Hormel (Geo A) & Co com	*	41½	43	44	Sale	41	41½	41½ July 23	45½ July 12	40¼ Apr 2	45½ July 12
—	80	Horn & Hardart Baking	*	140	—	167	—	170	—	— ------	— ------	140 Feb 26	170 May 24
975	12,425	Horn & Hardart common	*	41	Sale	46⅞	Sale	44	Sale	43 July 25	47 July 9	37½ Feb 28	47⅝ Jun 26
100	350	5% preferred	100	113½	—	112¾	Sale	112	115	112 July 1	114½ July 24	112 May 8	115¾ Mar 6
4,350	98,600	Howard Stores Corp	1	39½	Sale	50¾	Sale	—	—	45 July 15	50¾ July 1	32½ Feb 26	51½ Jun 5
800	8,300	Hubbell (Harvey) Inc	5	32½	Sale	32¼	33¼	29⅛	30	28½ July 26	32¾ July 5	27½ Mar 14	33½ Jun 5
9,800	160,100	Humble Oil & Refining	*	50	Sale	73⅞	Sale	70	Sale	65¼ July 24	74 July 1	48¾ Jan 16	75¼ May 29
7,400	168,200	Hummel-Ross Fibre Corp	5	13	Sale	18⅜	Sale	15	Sale	14⅞ July 24	18⅜ July 1	10 Mar 13	x20¾ Jun 10
4,000	28,300	Hurd Lock & Mfg Co	5	—	—	13¼	13⅞	12½	Sale	11 July 24	14⅞ July 10	10¼ May 9	15⅛ Jun 13
4,600	28,425	Hussman-Ligonier Co	*	28	30	32½	Sale	30¾	Sale	30 July 16	35 July 19	23½ Mar 5	37 Jun 3
500	7,275	$2.25 preferred	*	40	46	50	50½	—	—	50 July 2	50 July 2	45½ Jan 9	50½ Mar 18
525	11,175	Stock purch warrants		15½	18	19¼	20	17¼	17½	17½ July 17	19½ July 19	15 Feb 9	21¾ Jun 5
31,300	142,500	Huyler's common	1	8½	8¾	10⅞	Sale	11¼	Sale	10¼ July 24	12 July 10	8 Jan 21	12 July 10
1,500	13,075	1st conv pfd	1	46	46⅞	54	Sale	54	58	53½ July 29	59 July 10	43 Jan 24	59 July 10
500	15,700	Hydro-Electric Secur com	*	5⅜	5½	5⅜	5¾	4½	5	4⅝ July 23	5⅜ July 5	4⅝ July 23	7⅞ Apr 29
4,000	31,000	Hygrade Food Products	5	22	24	48	Sale	43¼	Sale	40½ July 24	48 July 1	22¼ Jan 4	53½ Jun 7
8,000	100,300	Illinois Power Co	*	34	Sale	32½	Sale	32	Sale	29⅜ July 16	32¾ July 1	29⅜ July 16	39½ Apr 11
6,800	52,200	5% conv preferred	50	72	Sale	67¼	Sale	63½	Sale	60 July 15	67¼ July 1	60 July 15	81 Apr 11
7,800	127,100	Dividend arrear ctfs		19	Sale	21¾	Sale	21	Sale	20⅞ July 25	21¾ July 1	18½ Jan 23	23 Apr 11
3,750	67,650	Illinois Zinc Co	*	26	Sale	38	Sale	32½	Sale	31½ July 16	38 July 1	25 Jan 13	38 July 1
		Imperial Chem Indus Ltd—											
—	1,700	Amer dep rcts ord reg	£1	7⅝	8½	7	7¾	6⅝	7½	— ------	— ------	7¼ Jan 19	7¾ May 10
11,100	100,400	Imperial Oil (Canada)	*	14	Sale	12¾	Sale	13⅜	Sale	12⅝ July 5	13⅞ July 15	12½ Jun 21	15⅞ Jan 16
3,300	16,800	Registered	*	14	Sale	12¾	Sale	13¼	13¾	12¾ July 1	13⅝ July 12	12⅝ Jun 17	15⅜ Jan 14
900	21,000	Imperial Tobacco of Can	5	12⅜	Sale	13¼	14¼	14	15	13⅝ July 5	14⅝ July 12	12⅝ Jan 2	14⅞ Jan 18
750	5,000	Imp Tob of Gt Brit & Ire	£1	29	30	25½	26½	24½	26	25 July 30	27¼ July 15	25 July 30	30½ Jan 26
		Indianapolis Pow & Lt—											
3,280	2,440	4% preferred	100	—	—	110	Sale	112	Sale	109⅝ July 5	112¼ July 31	109⅝ Jun 25	112¼ July 31
400	4,050	Indiana Service 6% pfd	100	90	94	105	108	101	102½	100½ July 23	105⅛ July 11	90 Jan 11	109½ Jun 3
150	2,200	7% preferred	100	92	95	120	123	107	113	113 July 24	120 July 2	92½ Jan 29	123 Jun 6
3,700	32,080	Insur Co of North Amer	10	94¼	Sale	103⅜	Sale	99¾	Sale	98½ July 24	104½ July 1	94 Jan 2	112 Jan 31
800	14,200	Internat Cigar Machinery	*	26	Sale	24¾	28	24¾	26	24⅛ July 16	29¾ July 19	24⅛ July 16	33⅞ Jan 29
3,300	48,800	Int Hydro-Elec $3.50 pfd	50	62¾	Sale	64½	66	62	Sale	61½ July 31	67 July 12	60 Jan 21	73½ Apr 18
—	300	Internat Investing Co	1	19	20½	15	19½	15	19⅛	— ------	— ------	15½ Jun 13	18 Jun 11
—	550	Internat Metal Indus cl A	*	26	29	30	31¾	29	32¾	— ------	— ------	28½ Jan 14	31¼ May 1
		International Minerals &											
600	18,100	Chemical Corp warr		22½	23⅝	27	30	27½	30	28¾ July 9	29½ July 10	21 Feb 26	35 Jun 3

For footnotes, see page 35.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
						PRICES IN JULY						RANGE SINCE JANUARY 1	
35,300	345,300	Internat Petroleum coupon	*	19⅞	Sale	17¼	Sale	17	Sale	16⅝ July 24	18⅛ July 10	16½ May 23	24¾ Jan 11
1,800	16,200	Registered	*	19¾	20⅛	17⅜	Sale	16⅝	Sale	16⅝ July 25	18 July 10	16½ Jun 25	24⅝ Jan 15
8,900	107,100	Inernat Products com	10	11⅜	Sale	15½	Sale	15¼	Sale	13¾ July 23	16¼ July 11	10⅜ Jan 7	16¼ July 11
5,000	88,100	Internat Safety Razor cl B	*	5⅛	Sale	5½	Sale	5	Sale	4¾ July 31	5⅞ July 8	4¾ July 31	7¼ Mar 1
6,900	37,300	Internat Utilities common	5	--	--	14¾	Sale	14¼	15	14⅜ July 24	16 July 11	14⅜ May 6	16⅞ May 13
1,100	11,600	Interstate Power $7 pfd	*	35	37	50	52	48	49½	46 July 16	50¼ July 8	30⅛ Mar 14	63 May 20
11,000	320,900	Investors Royalty Co	1	2⅜	Sale	2⅛	Sale	2	Sale	1¾ July 23	2⅛ July 1	1¾ July 23	3⅜ Feb 6
1,200	21,075	Iron Fireman Mfg Com vtc	*	27½	Sale	28¼	29	26½	27¼	26 July 24	28½ July 3	26 Jan 4	32 Feb 6
5,200	40,400	Irving Air Chute common	1	13½	Sale	10⅞	Sale	10⅛	Sale	10 July 24	11⅜ July 11	10 July 24	13½ Jan 2
2,600	64,600	Italian Superpower cl A	*	3⅛	Sale	2¾	2⅞	2⅜	2¾	2½ July 10	2¾ July 2	2⅜ Apr 22	3½ Jan 28
5,500	17,950	Jeanette Glass Co	1	--	--	20½	Sale	18	Sale	17½ July 29	21 July 1	17½ May 8	26 May 13
75	1,925	Julian & Kokenge com	*	27	27½	30	31½	30	Sale	30 July 2	30 July 2	26 Jan 23	31¼ Apr 1
95,400	149,500	Kaiser-Frazer Corp	1	--	--	16⅛	Sale	15⅜	Sale	13⅜ July 23	16½ July 1	13⅜ July 23	17⅞ Jun 17
----	135	Kansas G & E 7% pfd	100	121¼	Sale	121	124½	121	124½	-- ------	-- ------	121¼ Jan 2	124½ Jun 25
1,700	20,900	Kawneer Company	*	--	--	27	29	31	Sale	27 July 15	31 July 31	18½ Jan 21	31 July 31
1,100	21,600	Kennedy's Inc	5	24⅜	Sale	31	32	27¼	27¾	28 July 23	31 July 2	19 Feb 26	32¾ Jun 17
		Ken-Rad Tube & Lamp—											
750	36,350	Class A	*	6⅞	Sale	6¾	7	5¾	Sale	5½ July 17	6¾ July 5	5½ July 17	9¾ Feb 14
575	7,775	Key Company com	1	13¼	14	11¾	Sale	10⅛	Sale	10 July 12	11¾ July 1	9⅜ Apr 8	15½ Jan 22
4,300	49,900	Kidde (Walter) & Co com	5	22⅜	Sale	20¼	Sale	19	Sale	17 July 24	20¼ July 1	17 July 24	29¾ Jan 28
		Kimberly-Clark Corp—											
----	50	4½% preferred	100	110	—	112	114¾	113	115¾	-- ------	-- ------	113 Jan 30	115 May 23
		Kings County Lighting—											
50	1,390	7% preferred series B	100	86	Sale	86	Sale	85	87	86 July 1	87 July 2	86 Jan 2	94 Apr 15
150	1,080	5% preferred series D	100	76	79	77	Sale	78	81	77 July 1	80 July 3	76 Jan 4	82½ Apr 24
5,700	37,500	King-Seeley Corp	1	23	Sale	24½	Sale	23¼	Sale	20½ July 23	24⅝ July 1	18½ Mar 15	28½ May 13
18,800	205,200	Kingston Products	1	8⅛	Sale	8	Sale	7½	Sale	7 July 24	8⅛ July 1	7 July 24	9½ Feb 11
5,900	104,100	Kirby Petroleum	1	8⅞	Sale	10½	Sale	9⅞	Sale	9 July 24	10½ July 1	8⅛ Jan 4	11¾ May 16
50,100	923,700	Kirkland Lake G M Ltd	1	2	Sale	1⅝	Sale	1⅜	Sale	1 1/16 July 8	1 11/16 July 1	1⅛ July 8	2¾ Feb 6
1,000	7,000	Klein (D Emil) common	*	30	31½	35	38	29½	32½	29 July 26	34¾ July 12	29 Jan 19	43 Apr 23
500	16,000	Kleinert (I B) Rubber	10	20½	22½	26	Sale	24½	27½	26 July 1	27½ July 2	23 Jan 10	33¾ Apr 2
2,300	17,200	Knott Corp common	1	30¼	Sale	37¼	Sale	33	35½	31⅜ July 24	37¼ July 1	29 Feb 25	37¼ July 1
7,900	140,300	Kobacker Stores Inc com	1	12⅝	Sale	17¼	Sale	15¼	Sale	14 July 23	17⅜ July 1	12 Jan 5	19⅞ May 13
2,100	20,800	Krueger Brewing Co	1	13⅜	14	18⅜	Sale	16½	17	16 July 15	18⅜ July 1	12¾ Mar 25	18½ Jun 28
17,600	142,000	Lake Shore Mines Ltd	1	22½	Sale	16¾	Sale	16⅝	Sale	15¾ July 8	17½ July 15	15¾ July 8	23⅞ Feb 6
9,600	151,900	Lakey Foundry & Mach	1	8¾	Sale	10⅞	Sale	9⅝	Sale	9⅛ July 23	11⅛ July 1	8⅝ Jan 2	14 Feb 16
4,500	67,800	Lamson Corp of Del	5	11¾	Sale	11½	12¼	12	Sale	11½ July 25	12¾ July 9	11 Jan 3	15⅝ Feb 4
2,500	24,400	Lane Wells Co com	1	20⅞	Sale	18	19	18	18½	17½ July 25	19 July 9	17½ Feb 26	21 Apr 17
		Langendorf Unit Bakeries—											
400	2,000	Class A	*	31	33½	33½	34⅜	32⅞	Sale	32⅞ July 31	34½ July 8	31 Jan 7	35 Jun 20
1,275	8,725	Class B	*	13	Sale	20¼	Sale	21½	22	18 July 23	22 July 26	10½ Jan 5	22 Jun 28
600	21,200	Lanston Monotype Machine	5	20¾	21¾	21	22¼	20¼	21	21 July 25	22 July 12	18 Mar 14	24¾ May 21
2,900	53,500	Lefcourt Realty common	1	9½	Sale	14	Sale	13	14	12½ July 15	14¼ July 2	9½ Jan 2	14¾ Jun 28
30	1,940	Prior pfd	*	37¾	Sale	40½	43	41¼	44½	43 July 18	43 July 18	x37¾ Jan 2	43 July 18
96,000	575,700	Leonard Oil Development	25	3⅜	Sale	2⅞	Sale	2⅛	Sale	1½ July 15	2⅞ July 1	1½ July 15	3⅜ Apr 29
3,200	53,000	Le Tourneau (R G) Inc	1	40½	43	52	Sale	46½	Sale	44 July 23	52¾ July 8	42 Jan 7	56 Jun 4
2,500	26,100	Line Material Co	5	22	23	22	23½	18	19	18 July 24	23½ July 5	18 July 24	26½ Jan 14
5,800	117,200	Lionel Corp	10	23¾	Sale	37¼	Sale	33	33½	30¼ July 23	37¼ July 1	20 Mar 13	41½ Jun 10
150	2,200	Lipton (Thos J) 6% pfd	25	28⅝	30½	30¼	32½	30½	33	30¼ July 15	30¼ July 15	29½ Mar 4	31 Mar 6
6,400	81,600	Lit Brothers common	*	16⅜	Sale	17½	Sale	16¼	Sale	15 July 25	18 July 1	12 Feb 26	20¾ May 11
50	325	Loblaw Groceterias "A"	*	24¾	26¾	29	32¾	32½	34¾	32¾ July 8	32¾ July 8	26½ Feb 7	32¾ July 8
100	225	"B" shares	*	23	25¾	28	31¾	31	33¾	31¾ July 11	32⅛ July 24	25½ Mar 27	32⅛ July 24
200	7,925	Locke Steel Chain Co	5	25¾	27	27¼	29	27¼	29	27⅛ July 23	28 July 23	25 Mar 15	30 Feb 1
7,800	59,400	Logansport Distilling Co	1	--	--	19½	Sale	16¾	Sale	16½ July 30	20¼ July 11	16½ July 30	23½ Apr 15
7,950	186,150	Lone Star Gas	10	16⅛	Sale	19⅛	Sale	19⅞	Sale	19⅛ July 1	22¼ July 8	15¾ Jan 3	22⅛ July 8
		Long Island Lighting Co—											
71,600	1,463,700	Com ctfs of dep		2⅞	Sale	2⅝	Sale	2⅜	Sale	2⅛ July 24	2⅝ July 1	2⅛ July 24	3⅝ Feb 1
175	7,500	7% pfd A ctfs of dep		106¾	Sale	103½	Sale	101	103½	102¾ July 15	103½ July 1	96¼ Feb 28	117 Apr 17
2,250	30,900	6% pfd B ctfs of dep		95¾	Sale	98	Sale	96	98	95½ July 25	99¾ July 19	92½ Feb 28	108 Apr 18
56,100	465,000	Louisiana Land & Expl com	1	12¼	Sale	13¾	Sale	13⅝	Sale	12⅞ July 25	14 July 15	10⅛ Jan 31	14⅝ Jun 11
----	320	Louisiana P & L $6 pfd	*	112¼	115	112⅜	114	112⅜	114	-- ------	-- ------	111⅛ Jan 21	117 Apr 11
3,900	35,000	Lynch Corp common	2	—	—	23¼	Sale	20¾	Sale	20¼ July 25	23¼ July 1	20¼ July 25	26½ Apr 24
7,100	49,400	Manati Sugar opt warr		8	Sale	6⅜	Sale	5⅞	Sale	5⅞ July 24	7¼ July 12	5⅞ Feb 21	8½ Jan 26
700	22,500	Mangel Stores Corp com	1	38½	39¼	45	Sale	37	39½	38 July 24	45 July 1	36 Feb 6	56½ May 13
----	200	Manischewitz (The B) Co	*	17¾	26	20½	30½	22	30½	-- ------	-- ------	21½ May 17	26 Jan 26
300	1,100	Mapes Cons Mfg Co	*	41	45	54	58	57	60	56 July 29	56 July 29	40¾ Jan 9	60 May 23
		Marconi Internat Marine											
100	800	Communic Am dep rct		6	6⅞	6	6⅛	5⅞	6¼	6½ July 12	6½ July 12	6⅛ Feb 15	6½ Mar 7
26,900	93,500	Marion Steam Shovel com	*	12½	Sale	14¾	Sale	14⅞	Sale	14⅜ July 24	16¾ July 11	12⅛ Jan 3	19⅛ Jan 28
3,300	102,900	Mass Util Associates vtc	1	3⅜	Sale	3	Sale	2⅝	2⅞	2⅝ July 15	3 July 1	2½ May 4	4⅝ Jan 23
8,300	47,000	Massey-Harris Co com	*	13¼	Sale	16½	Sale	16⅝	Sale	15½ July 23	16⅞ July 3	13¼ Jan 2	18¾ Apr 16
3,600	67,300	McCord Corp	*	17¾	Sale	16½	Sale	15	Sale	14 July 24	16½ July 1	14 July 24	22⅜ Jan 15
600	5,025	$2.50 preferred	*	43¾	Sale	41	42½	42½	Sale	40½ July 24	42½ July 11	40½ July 24	47 Apr 22
2,900	63,100	McWilliams Dredging com	*	16⅝	Sale	21	Sale	17½	Sale	17½ July 31	21¾ July 8	16⅛ Jan 3	24 Mar 22
8,600	91,990	Mead Johnson & Co com	1	30½	Sale	31⅞	Sale	32⅞	Sale	31¼ July 1	34 July 15	25 Feb 27	37½ Apr 22
6,200	94,300	Memphis Nat Gas com	5	8½	Sale	7¾	Sale	7⅞	Sale	7 July 23	7⅞ July 2	7 July 23	10 Jan 15
103,800	186,800	Menasco Mfg Co	1	—	—	5½	Sale	5	Sale	4½ July 19	5¾ July 1	4½ July 19	8⅛ Apr 29
138,900	198,100	Rights w i		—	—	⅝	Sale	--	--	1/16 July 8	11/16 July 1	¼ Jun 25	11/16 July 1
8,700	90,900	Merritt Chapman & Scott	*	20	Sale	19⅞	Sale	18½	Sale	18 July 24	21⅞ July 8	18 July 24	26⅜ Jan 23
100	1,500	6½% A preferred	100	109½	Sale	111⅜	Sale	111	111⅞	110½ July 25	111⅜ July 1	109½ Jan 2	112 May 7
1,000	16,100	Com stock pur warrants		8½	9⅛	10⅜	11	10¼	11	10¼ July 26	10¾ July 3	8¼ Jan 4	12⅛ Jan 28
29,200	640,300	Mesabi Iron	1	7	Sale	7¾	Sale	7⅜	Sale	6⅞ July 23	7⅞ July 1	6¾ Jan 3	11⅞ Jan 19
1,800	51,800	Metal Textile Corp com	25c	10	Sale	11	12	10	Sale	10 July 30	12⅜ July 2	9⅜ Jan 4	14⅜ May 24
----	430	Participating preferred	15	58	62	55	58	53	58	-- ------	-- ------	58 Jan 19	62 Apr 3
2,100	45,000	Michigan Bumper Corp	1	8⅝	Sale	8	Sale	7⅛	Sale	7 July 30	8 July 1	6⅝ May 7	9¾ Feb 4
1,050	12,500	Mich Steel Tube Prod	2.50	16⅝	Sale	—	—	13⅜	Sale	13 July 24	15¼ July 11	13 July 24	17⅞ Jan 18
13,900	267,500	Michigan Sugar common	*	5¼	Sale	4	Sale	3½	3⅝	3½ July 22	4⅛ July 1	3½ July 22	5½ Jan 4
4,500	58,700	Preferred	10	13½	Sale	12¾	Sale	12½	Sale	12 July 24	13 July 10	10¾ Apr 26	14⅜ May 11
3,200	45,400	Micromatic Hone Corp	1	22½	Sale	18⅞	19½	18½	Sale	17½ July 17	19 July 8	17½ July 17	24¾ Apr 12
		Middle States Petroleum—											
4,600	22,200	Class A vtc	1	18	Sale	16⅝	16⅞	18⅜	Sale	17 July 3	18⅝ July 8	15⅛ Feb 26	20¼ Apr 17
102,700	248,700	Class B vtc	1	3⅝	Sale	4¼	Sale	5⅜	Sale	4⅛ July 1	5⅜ July 16	3½ Jan 24	5⅜ July 16
49,000	615,500	Middle West Corp com	5	21¾	Sale	27⅞	Sale	24⅝	Sale	23 July 23	28½ July 1	20½ Jan 21	31⅞ May 28
		Midland Oil Corp—											
950	6,200	$2 conv preferred	*	16½	16⅞	19¾	Sale	18	19	18 July 15	20 July 9	13 Mar 21	20 July 9
		Midland Steel Products—											
950	3,200	$2 non-cum div shares	*	32¼	35	32	33	31⅝	33	31½ July 5	34 July 17	30 May 31	35 Jan 17
1,625	15,375	Midvale Co	*	38	Sale	41	Sale	39⅝	Sale	39⅝ July 29	41 July 1	36¼ Jan 23	47 Feb 15
2,900	67,950	Mid-West Abrasive Co	50c	7⅜	Sale	7	Sale	5¾	6	5⅞ July 18	7 July 1	5⅞ July 18	9¼ Jan 29
3,150	54,150	Midwest Oil Co	10	11⅜	Sale	13⅞	Sale	13½	13⅞	13½ July 25	14⅛ July 5	11 Feb 27	14⅞ May 4
100	2,650	Midwest Piping & Supply	*	33½	Sale	53¼	57	--	--	53 July 3	53 July 3	x33 Jan 2	61 Jun 13
150	150	New common	*	--	--	--	--	25½	Sale	24½ July 29	25½ July 31	24½ July 29	25½ July 31
15,100	149,000	Mid West Refineries	1	5⅝	Sale	4⅝	Sale	4½	Sale	4¼ July 15	5 July 1	4¼ July 15	6 Jan 2
15,700	79,700	Miller-Wohl Co common	50c	--	--	16½	Sale	15⅛	Sale	13¾ July 25	16½ July 1	13¾ July 25	19½ May 15
1,425	1,425	4½% conv preferred	50	--	--	50	Sale	47	47¾	46¾ July 23	50 July 1	46¾ July 23	50 July 1
12,200	175,300	Mining Corp of Canada	*	8½	Sale	9⅛	Sale	7	Sale	6¾ July 24	9⅛ July 1	6¾ July 24	11⅞ Jan 9
125	350	Minnesota P & L 5% pfd	100	106¾	109	103	106	105	110	105¾ July 19	106 July 19	105½ Mar 11	107½ Feb 1
500	10,050	Missouri Pub Service com	*	31	33	32	34	31	Sale	31 July 31	34 July 12	29½ Mar 4	37 Apr 17
5,900	142,900	Molybdenum Corp	1	15⅝	Sale	17⅜	Sale	15½	Sale	14⅞ July 23	17½ July 1	14⅞ July 23	20⅞ Feb 6
22,800	376,000	Monogram Pictures com	1	8⅞	Sale	9	Sale	8	Sale	7⅝ July 23	9¼ July 1	7⅝ July 23	10½ Jan 30
4,600	175,300	Monroe Loan Society cl A	1	4⅜	Sale	4¼	4½	3⅞	Sale	3⅞ July 24	x4⅜ July 3	3⅞ July 24	6 Feb 15
3,400	85,910	Montana Dakota Utilities	5	11½	Sale	17⅛	Sale	15½	Sale	14½ July 23	17¾ July 1	11½ Jan 2	18¼ Jun 3
480	2,690	Montgomery Ward & Co A	*	197½	Sale	207	209¾	204	205	203¼ July 30	209¾ July 10	197 Jan 2	x210¼ Jun 6

For footnotes, see page 35.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
14,400	40,650	Montreal Lt Ht & Pwr com	*	21¼	Sale	18¾	Sale	19⅝	19⅞	18⅝ July 1	20⅝ July 8	17 May 18	23⅝ Feb 18
25	2,875	Moody's Invest partic pfd	*	46	47	51	54	51	54	52 July 8	52 July 8	45 Apr 30	54¼ Jun 18
14,300	122,000	Morris Plan Corp of America	10c	10⅜	Sale	8½	Sale	8⅛	Sale	8 July 23	8¾ July 3	8 Feb 26	10⅜ Jan 2
15,700	281,200	Mountain City Copper Co	5c	4⅛	Sale	4⅛	Sale	3⅜	Sale	3¼ July 24	4¼ July 2	3⅛ Apr 3	5⅞ Feb 8
10,100	99,300	Mountain Producers Corp	10	9	Sale	9⅜	Sale	9¼	Sale	8¾ July 24	9⅜ July 1	8⅝ Mar 9	10½ Jan 11
500	3,750	Mountain States Pwr com	*	28¼	30	31¼	33	30	32¼	30¼ July 22	31⅞ July 10	28¼ Jan 4	32½ Apr 17
290	930	Mountain Sts Tel & Tel	100	143¼	145	141	Sale	138¼	139	137½ July 25	141½ July 3	x136½ Jun 25	160½ Apr 12
400	11,600	Murray Ohio Mfg Co	*	27	28¼	35	36	32¼	34¾	35¼ July 11	35½ July 3	25⅞ Mar 21	36 Jun 17
1,500	20,810	Muskegon Piston Ring	2.50	19	19¾	19⅝	20¼	18⅝	19	18¼ July 29	20 July 5	18¼ July 29	21¼ May 4
1,200	20,400	Muskogee Co common	*	16	Sale	15⅞	Sale	14	15½	14⅛ July 26	15⅞ July 1	14 Mar 28	17 Jan 29
1,000	17,800	Nachman Corp	*	23½	25	33½	35	29½	32	28¾ July 24	34 July 8	23½ Jan 3	35 Jun 27
66,100	710,600	National Bellas Hess com	1	6	Sale	7⅛	Sale	6¼	Sale	5½ July 23	7⅜ July 1	5½ July 23	9⅞ Apr 8
210	940	National Breweries com	*	39	42	45½	49	48⅛	49½	46¼ July 3	48½ July 30	40 Apr 1	48½ July 30
----	----	7% preferred	25	39	40¾	40	45¾	40	--	-- ------	-- ------	-- ------	-- ------
3,700	151,100	National City Lines	50c	21¼	Sale	41⅞	Sale	--	--	38½ July 15	43 July 3	21¼ Jan 2	x49⅞ May 29
3,500	3,500	New common	1	--	--	--	--	--	--	19½ July 16	21½ July 17	19½ July 16	21½ July 17
24,100	269,600	National Fuel Gas	*	14⅝	Sale	16⅞	Sale	16¾	Sale	16¼ July 16	16⅞ July 1	14⅜ Jan 2	17¼ Jan 28
1,900	1,900	Nat Mallinson Fabrics	1	--	--	--	--	19½	20¼	19 July 23	22½ July 10	19 July 23	22½ July 10
1,500	14,900	Natl Manufacture & Stores	1	19½	21½	32½	35	30	Sale	28 July 23	32½ July 3	18 Feb 26	38 May 17
6,850	28,550	Nat'l Pressure Cooker Co	2	--	--	86	Sale	82½	Sale	79½ July 29	89½ July 1	69⅞ Jun 4	89½ July 1
2,000	78,400	Natl Rubber Mach com	*	17¼	Sale	20½	Sale	18	Sale	17½ July 23	20¾ July 1	14⅝ Feb 26	23¾ Mar 23
200	2,200	National Steel Car Ltd	*	20¾	23½	22¾	26¼	24½	26⅜	24¼ July 8	26⅜ July 17	22¼ Jan 9	26¾ May 10
3,000	39,000	National Transit	12.50	15⅛	Sale	12¾	13¼	12½	Sale	12⅛ July 17	12⅝ July 3	12⅛ July 17	15⅛ Jan 2
18,400	156,800	National Tunnel & Mines	1	3¾	Sale	3¼	Sale	2⅞	Sale	2½ July 23	3¼ July 1	2½ July 23	4⅜ Feb 8
47,700	443,300	National Union Radio	30c	8	Sale	10¼	Sale	10⅜	Sale	10⅛ July 1	11½ July 8	7⅛ Jan 3	14 Feb 9
180	1,630	Nebraska Power 7% pfd	100	109	110	115	Sale	111	114	111 July 17	115 July 1	108⅝ Jan 10	115 Jun 24
400	22,000	Nelson (Herman) Corp	5	20	21	17¾	18½	16⅝	Sale	16⅝ July 31	18 July 19	16 Jun 20	24¼ Feb 2
200	10,400	Neptune Meter com	*	--	--	19	21	17	18	18¾ July 12	18⅞ July 18	18⅛ Apr 3	22 Apr 15
1,100	21,100	Nestle Le Mur Co class A	*	12½	12¾	15¾	17½	16⅛	Sale	15 July 25	16¼ July 5	12⅝ Jan 8	19 Jan 10
650	18,650	New Eng Pwr Assn com	*	12	Sale	11½	12¼	10⅜	10⅞	10⅜ July 30	11¾ July 10	10 Mar 13	12⅞ Jun 10
6,325	65,375	6% preferred	100	94¼	Sale	107⅝	Sale	102⅞	Sale	102⅝ July 31	108 July 1	84¼ Feb 26	108⅜ Jun 18
150	1,800	$2 preferred	*	29½	21¾	34	35½	32¾	35¼	34½ July 9	35 July 10	25½ Mar 5	35 Apr 22
1,060	5,680	New England Tel & Tel	100	128¾	Sale	134	Sale	135⅝	Sale	130 July 8	136½ July 18	126¼ Mar 20	136½ July 18
2,000	18,100	New Haven Clock & Watch	*	42¼	Sale	13½	Sale	10¾	12	10½ July 25	14 July 8	10½ July 25	16¾ May 13
1,150	1,150	4½% conv preferred	20	--	--	--	--	19	20	18½ July 24	21 July 3	18½ July 24	21 July 3
100	5,400	New Idea Inc common	*	31	Sale	25⅛	27	24¼	26	25⅛ July 23	25⅛ July 23	25⅛ Jun 10	32 Jan 3
5,300	63,500	New Jersey Zinc	25	72	Sale	75¾	Sale	71⅝	72¾	71½ July 23	75¾ July 1	71½ July 23	81¾ Feb 5
6,300	222,300	New Mexico & Ariz Land	1	8⅞	Sale	8¼	Sale	7¼	7⅝	7 July 23	8⅜ July 2	7 July 23	11½ Mar 25
10,500	10,500	New Park Mining Co	1	--	--	--	--	3¼	Sale	3¼ July 24	4⅛ July 5	3¼ July 24	4⅛ July 5
----	425	New Process Co common	*	48½	55	64	67	63½	67	-- ------	-- ------	54¾ Feb 1	65 Jun 20
2,200	38,700	N Y Auction Co common	*	9¼	10¼	18⅜	Sale	17	Sale	17 July 23	18⅜ July 1	9⅜ Jan 4	18⅜ May 21
----	250	N Y City Omnibus warrants		15	19	11½	15	11½	14	-- ------	-- ------	17½ Feb 2	19 Mar 25
1,850	8,600	N Y & Hond Rosario Mng	10	59¾	Sale	60	Sale	54½	57	55 July 23	60 July 1	53 Mar 13	64 Jan 17
850	5,250	N Y Merchandise Co com	10	28	29¾	31⅛	33	29	31	30 July 29	32 July 12	27½ May 6	x35 Feb 19
800	15,325	N Y Shipbuilding Co— Founders shares	1	18⅝	Sale	17¼	18½	16¾	Sale	16 July 29	17¼ July 2	16 July 29	26 Feb 18
130	1,570	N Y State Elec & Gas— 5.10% preferred	100	110	Sale	108	109½	108	109½	108 July 5	109½ July 11	106⅞ May 11	111 Jan 8
390	6,830	N Y Water Serv 6% pfd	100	91	Sale	74	Sale	78	Sale	69 July 9	78½ July 26	69 July 9	95 Jan 16
183,500	2,024,000	Niagara Hudson Pwr com	1	8½	Sale	13¼	Sale	12¾	Sale	10¾ July 23	13¼ July 1	8⅛ Jan 3	15 May 28
4,400	43,215	5% 1st preferred	100	117¼	Sale	120½	Sale	119	Sale	119 July 2	122¼ July 19	117 Jan 2	123½ Feb 4
1,075	12,735	5% 2d preferred	100	113	Sale	112½	Sale	111	Sale	110¼ July 30	113½ July 3	110¼ July 30	120 Apr 22
71,000	190,700	Class B warrants		2	Sale	1¾	Sale	1⅝	Sale	1½ July 16	1¾ July 1	1½ July 16	3⅜ Feb 6
5,900	80,900	Niagara Share Corp cl B	5	11	Sale	12½	Sale	12	13	11⅝ July 24	12½ July 1	10¾ Mar 29	13⅜ May 29
17,900	264,700	Niles Bement Pond com	*	18¾	Sale	19⅝	Sale	17¾	Sale	17 July 24	20 July 1	17 July 24	26¼ Feb 4
200	5,600	Nineteen Hundred Corp B	1	16¾	18	15½	19	15	18	15¼ July 23	16 July 12	15¼ July 23	20½ Apr 10
18,400	248,300	Nipissing Mines	5	3½	Sale	3½	Sale	2 11/16	Sale	2⅝ July 29	3 11/16 July 2	2⅝ July 29	5¾ Feb 6
18,300	223,200	Noma Elec Corp common	1	32⅛	Sale	29	Sale	27½	Sale	23½ July 23	29¼ July 1	23½ July 23	35 Jan 28
37,400	586,600	North Amer Lt & Pwr com	1	8¼	Sale	9⅝	Sale	9⅞	Sale	8¼ July 23	10 July 31	7½ Jan 3	12½ Mar 8
950	8,625	$6 preferred	*	146	Sale	150	154	149½	Sale	149 July 25	152½ July 18	135 Feb 14	164 Apr 23
1,200	8,800	North Amer Rayon cl A	*	49½	51½	53	55¼	49	52	51 July 22	53 July 9	49⅜ Jan 10	63 May 28
200	4,900	Class B common	*	49	51	54½	Sale	48½	51	50 July 26	54½ July 1	49½ Feb 28	62¼ May 28
1,700	26,600	North Amer Util Sec com	*	7⅛	7½	8¾	9⅛	7½	8½	8 July 23	9 July 12	6¾ Jan 3	12⅞ Feb 1
800	7,100	North Central Texas Oil	5	9	10	11	11¾	10¼	10½	10⅛ July 30	11¼ July 12	8 Jan 5	11½ Jun 28
13,100	105,900	Northeast Airlines	1	20⅝	Sale	17	Sale	17⅝	Sale	15 July 10	17¾ July 31	15 July 10	21⅞ Jan 9
30	300	North Pennsylvania RR	50	101	104	108¼	Sale	108¼	109¾	108¼ July 1	108¼ July 1	104 Jan 7	108¼ July 1
150	1,050	Nor Ind Pub Serv 5% pfd	100	110	Sale	109	110½	109	110	109½ July 9	110 July 17	108 May 3	111 Apr 9
3,075	36,375	Northern Natural Gas	20	45¾	Sale	59⅜	Sale	56	Sale	55½ July 31	59⅜ July 1	45½ Jan 4	59½ Jun 28
4,100	151,600	Northern States Power A	25	48	Sale	61	Sale	55½	Sale	50½ July 24	61⅛ July 1	45 Jan 3	73½ May 15
6,900	131,300	Northrop Aircraft Inc	1	13¼	Sale	14¼	Sale	13	Sale	12 July 23	14⅜ July 2	10⅞ Feb 26	15½ Apr 9
1,800	21,500	Novadel-Agene Corp	*	35½	Sale	38¾	Sale	37½	38	37⅝ July 12	39⅛ July 2	34 Feb 26	40 Apr 23
12,600	423,300	Ogden Corp common	4	4	Sale	4¼	4⅜	3¾	Sale	3¾ July 23	4¼ July 2	3½ Jan 14	6 Feb 6
850	13,300	Ohio Brass class B	*	34⅞	Sale	41	42¾	39	40¼	39 July 9	40¾ July 15	34⅜ Jan 3	41½ Jun 7
400	1,650	Ohio Power 4½% pfd	100	117	Sale	113½	114¾	116	--	113½ July 2	116 July 11	113¼ Jun 25	118 Jan 17
1,900	17,900	Oklahoma Nat Gas com	15	42	Sale	51	Sale	46½	Sale	45¼ July 29	52 July 1	42 Jan 2	54½ Jun 12
4,200	62,000	Old Poindexter Distillery	1	15	Sale	14¼	Sale	13	13½	12½ July 8	15¾ July 11	11⅝ Mar 25	18¼ May 15
----	750	Oliver United Filters B	*	14	15¼	12	15½	10	14	-- ------	-- ------	14 Mar 9	16¼ Jan 10
750	4,950	Omar Inc	1	12	13	15⅛	16	17	Sale	16 July 3	17 July 10	12⅛ Jan 4	22 Jan 29
400	13,000	Overseas Securities Co	1	18½	Sale	21½	23	20	21	21 July 23	22 July 3	18½ Jan 2	26 Apr 13
3,400	54,900	Pacific Can Co	5	13	13¾	17	Sale	14¾	Sale	14¼ July 29	17¼ July 1	11¾ Apr 12	19½ Jun 3
4,000	53,200	Pacific G & E 6% 1st pfd	25	43	Sale	45½	Sale	46⅛	Sale	45⅛ July 2	46⅛ July 31	42 Jan 5	46⅛ July 31
900	17,100	5½% 1st preferred	25	38½	Sale	40⅝	Sale	40½	40⅞	40¼ July 18	40¾ July 8	38¼ May 6	41½ Feb 25
1,350	4,460	Pacific Lighting $5 pfd	*	105¼	Sale	102¼	103	103½	105½	102¼ July 3	104 July 16	102¼ July 3	109 May 31
220	1,250	Pacific Pwr & Lt 7% pfd	100	115	116¾	114½	116	115⅜	Sale	114⅜ July 19	116 July 2	113 May 2	117½ Apr 15
200	6,300	Pacific Public Serv com	*	11	11¾	15	15¾	15½	16½	15¼ July 23	15⅜ July 30	11½ Jan 11	16¾ May 29
100	1,700	$1.30 1st preferred	*	26½	27½	27¾	28¼	28½	Sale	28½ July 31	28½ July 31	26½ Jan 22	28½ July 31
----	200	Page-Hersey Tubes Ltd	*	26⅛	27	29	30⅞	30	33¾	-- ------	-- ------	27 Jan 10	31¼ Jun 11
98,600	939,700	Pan Amer Airways warrants		12⅞	Sale	8⅛	Sale	7⅛	Sale	6½ July 29	8¼ July 1	6½ July 29	14 Jan 9
63,100	740,400	Pantepec Oil of Venezuela— American shares		12⅝	Sale	11½	Sale	11⅜	Sale	10¾ July 8	12⅛ July 19	10½ Jan 24	13¼ Mar 26
150	450	Paramount Motors Corp	1	15	19	13	18	15	Sale	13 July 30	15 July 31	13 July 30	20 Jan 14
1,450	12,350	Parker Pen Co	5	--	--	52	Sale	55	Sale	51¾ July 25	56 July 5	39½ Feb 21	65 May 10
3,700	45,000	Parkersburg Rig & Reel Co	1	27¼	Sale	25	Sale	23	Sale	22 July 25	25 July 1	22 July 25	34 Jan 17
140	510	Patchogue Plymouth Mills	*	61½	63	71	75	76	85	75 July 3	84 July 26	61½ Jan 3	84 July 26
150	2,800	Peninsular Telep Co com	*	--	--	53	55¾	51½	52½	52 July 26	53 July 15	48½ Jan 16	56 May 29
50	850	$1 cum preferred	25	--	--	28½	29⅝	28½	29¾	29⅜ July 30	29⅜ July 30	29 Jun 12	29½ May 15
3,100	99,600	Penn Traffic Co	2.50	8½	Sale	10⅜	Sale	9⅜	Sale	8⅜ July 24	10⅜ July 1	7⅜ Jan 22	12¼ May 28
44,600	486,200	Pennroad Corp common	1	8⅛	Sale	7¾	Sale	7⅝	Sale	7½ July 24	8 July 1	7½ July 24	9 Jan 29
1,820	22,480	Penn-Dixie Cement warrants		--	--	15½	16¾	13½	14	13 July 23	15½ July 3	13 July 23	21⅜ Jan 9
2,300	20,400	Penn Gas & Elec cl A	*	--	--	6	Sale	5¼	Sale	5 July 23	6 July 1	5 July 23	9 Jan 10
800	5,450	Penn Pow & Lt 4½% pfd	100	114½	115	115	116¼	114¼	114⅞	114 July 23	115¼ July 9	113½ Jan 29	115¼ Apr 17
2,350	27,460	Penn Water & Power	*	79½	Sale	75⅜	Sale	76	Sale	75 July 16	77 July 31	74 May 7	86¼ Jan 30
2,000	48,900	Pepperell Mfg Co	20	50	Sale	54¼	Sale	51	Sale	49 July 24	54¼ July 1	49 July 24	63⅞ Apr 29
50	1,400	Perfect Circle common	*	48	49½	49	50½	51	53½	50½ July 2	50½ July 2	46½ Apr 29	50½ July 2
7,900	111,200	Pharis Tire & Rubber	1	18	Sale	28	Sale	25¼	Sale	24 July 23	28½ July 11	17¼ Jan 3	31 Jan 17
600	21,900	Philadelphia Co com	*	14⅝	14½	16½	18	15	16½	15 July 25	16½ July 5	14½ Jan 3	20½ Jan 28
25	16,835	Phila Elec Pwr 8% pfd	25	31½	31⅞	28	Sale	--	--	28 July 1	28 July 1	27⅞ Jun 21	32⅜ Jan 14
1,800	45,900	Phillips Packing Co	*	16¼	Sale	33	Sale	28½	30	30 July 23	33½ July 9	15⅛ Feb 19	37½ May 29
800	11,100	Pierce Governor Co com	*	29¼	Sale	23½	25	20¼	22	20¾ July 23	23 July 9	20¾ July 23	30¼ Jan 15
----	----	Pinchin Johnson & Co Ltd American shares		19½	23	21	26	--	--	-- ------	-- ------	-- ------	-- ------
18,400	260,700	Pioneer Gold Mines Ltd	1	5¾	Sale	4⅝	Sale	4	Sale	3⅞ July 8	4 11/16 July 1	3⅞ July 8	6⅞ Mar 7
17,100	314,600	Piper Aircraft Corp com	1	8⅛	Sale	9⅝	Sale	9	Sale	8½ July 16	10 July 1	7⅝ Jan 3	15¼ Feb 4

For footnotes, see page 35.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
4,200	53,000	Pitney Bowes Postage Meter	*	13½	Sale	12⅝	Sale	12⅝	Sale	12¾ July 23	13¼ July 11	12¼ July 23	14⅞ Jan 16
125	800	Pitts Bessemer & L E RR	50	43	46	46½	47	46	47	46 July 22	46 July 22	44 Mar 15	47 Jan 2
3,170	27,930	Pitts Lake Erie RR	50	73½	Sale	74	Sale	71	Sale	70 July 24	74⅜ July 8	70 May 20	78½ Feb 19
900	16,950	Pitts Metallurgical Co	5	—	—	12¾	13⅝	12¼	Sale	12¼ July 25	13¼ July 5	12¼ July 25	15½ Mar 4
1,900	44,900	Pleasant Valley Wine Co	1	7⅛	Sale	9	Sale	8	Sale	7⅝ July 26	9 July 1	6⅝ Jan 4	10 May 31
25	3,250	Pneumatic Scale Corp	10	23½	24½	21½	22¼	19	21½	21 July 9	21 July 9	19 May 15	27½ Jan 16
14,400	185,100	Polaris Mining Co	25c	8¾	Sale	8½	Sale	7½	Sale	6⅝ July 16	8⅝ July 1	6⅝ July 16	10⅝ Jan 17
9,800	68,500	Powdrell & Alexander	2.50	—	—	23½	Sale	22¾	Sale	20 July 24	23⅝ July 1	17¾ Mar 28	28½ May 13
150	1,575	Power Corp of Can com	*	14	15	12	13½	13¼	14	13½ July 8	14 July 15	12¼ Mar 6	15¾ May 23
40	40	6% 1st preferred	100	—	—	90	100	95	—	100 July 8	100 July 8	100 July 8	100 July 8
400	8,050	Pratt & Lambert	*	45½	46¾	54	57½	46	48	47½ July 24	50 July 23	44 Jan 22	60 Apr 26
81,300	1,084,900	Premier Gold Mining	1	2⅜	Sale	1⅞	Sale	1½	Sale	1 7/16 July 30	1 11/16 July 1	1 7/16 July 30	3⅛ Feb 1
30	540	Prentice-Hall Inc com	*	79	82	85	90	83	87	85 July 23	85 July 23	82 Jan 7	95 May 4
2,600	65,500	Pressed Metals of Amer	1	15⅜	Sale	17¼	Sale	16	Sale	16 July 31	17¾ July 9	15 Jan 3	20¾ Jan 28
77,700	499,000	Producers Corp of Nev	1	2½	Sale	2¼	Sale	2⅜	Sale	1⅞ July 18	2⅝ July 25	1⅞ May 28	3 Feb 4
4,100	36,900	Prosperity Co B com	*	14¾	15	18⅜	Sale	17¼	Sale	16¼ July 24	18⅞ July 1	13½ Mar 16	18⅞ Apr 18
1,100	4,500	Providence Gas Co	*	10⅛	10⅞	8⅞	Sale	8¾	9	8¾ July 9	9 July 2	8¾ July 9	10⅝ Jan 4
		Public Serv of Colorado—											
40	650	6% 1st preferred	100	106⅜	Sale	108½	Sale	109¼	112	108¼ July 2	110 July 17	106⅜ Jan 2	112 May 13
250	830	7% 1st preferred	100	112	120	112	119	112½	120	112 July 25	122 July 5	110¾ May 6	122 Jun 5
		Puget Sound P & L—											
525	3,575	$5 prior preferred	*	109¾	Sale	109	110	109½	Sale	109 July 15	109⅞ July 17	108 Mar 7	113¼ May 31
2,000	17,300	Puget Sound Pulp & Timb	*	23	24¾	24½	Sale	24¾	Sale	22¾ July 30	24¾ July 15	22¾ July 3	27 Apr 1
1,250	8,375	Pyle-National Co com	5	21½	22¾	21	Sale	19	Sale	18¾ July 24	21½ July 1	18 Mar 14	23 Feb 18
2,700	43,300	Pyrene Manufacturing	10	15¾	16½	17¼	Sale	16½	17	16¼ July 23	17⅞ July 11	15⅝ Jan 8	20¼ May 21
1,300	11,700	Quaker Oats common	*	102	104	111	Sale	111	Sale	110 July 18	114 July 2	103 Feb 21	114 Jun 18
420	2,570	6% preferred	100	168	Sale	170	172	174½	Sale	172 July 2	175½ July 24	167½ Jan 3	180 Apr 23
475	1,300	Quebec Power Co	*	15	16	17	19¼	19	22	19¼ July 8	20 July 19	16 Jan 3	20 May 13
		Radio-Keith-Orpheum—											
90,600	1,513,300	Option warrants		7¼	Sale	9½	Sale	8⅞	Sale	7¾ July 23	10 July 1	6¾ Jan 3	13 Apr 26
1,975	19,750	Ry & Light Secur com	10	22¼	Sale	22	23½	20	22	18¾ July 22	23¼ July 9	18¾ July 22	24 Jan 29
300	14,700	Rys & Util Invest cl A com	1	3½	Sale	3½	3⅞	2¾	3¾	3¼ July 5	3½ July 2	2¾ Mar 13	4⅜ Feb 6
2,025	24,200	Rath Packing Co com	10	32⅝	Sale	32	Sale	31½	32¾	31½ July 23	33½ July 11	30¼ May 15	34 Feb 18
		Raymond Concrete Pile—											
2,000	22,700	Common	*	37½	38¼	43	Sale	38	39½	36½ July 24	43 July 1	36 Feb 20	44 Jun 28
40	550	$3 conv preferred	*	56⅜	58½	57	Sale	56	Sale	55¼ July 30	57 July 1	55 Jan 23	59¾ Jun 28
55,400	439,700	Raytheon Mfg Co com	50	26¾	Sale	20⅛	Sale	17	Sale	15⅜ July 23	20¼ July 1	15⅜ July 23	28¼ Jan 4
2,600	25,400	Reed Roller Bit Co	*	34½	Sale	32¼	Sale	28	29	29 July 30	32¼ July 1	29 July 30	37½ Jan 1
1,050	58,375	Reliance Elec & Eng	5	28¼	Sale	27⅞	Sale	25¼	Sale	24¾ July 29	27⅞ July 1	24¾ July 29	34⅞ Jan 18
1,400	30,800	Rice Stix Dry Goods Co	*	47⅝	Sale	42	Sale	41⅞	Sale	38 July 23	42⅞ July 2	34 Feb 26	49 Jan 5
17,900	291,000	Richfield Oil Corp warr		3⅞	Sale	4	Sale	3½	Sale	3¼ July 24	4 July 1	3⅛ Mar 13	4⅝ May 28
10,000	191,300	Richmond Radiator com	1	8¼	Sale	10	Sale	9⅛	Sale	8⅛ July 23	10 July 1	8 Jan 3	13¼ Feb 6
		Rio Grande Valley Gas—											
32,400	484,100	(Texas Corp) vtc	1	2⅝	Sale	3	Sale	2¾	Sale	2⅜ July 24	3 July 1	2⅜ Jan 3	4⅛ Jan 28
		Rochester Gas & Electric—											
410	3,800	4% preferred F	100	105¾	Sale	107½	Sale	108½	Sale	107½ July 1	108½ July 22	105⅝ Jan 3	110½ Mar 28
1,600	18,700	Roeser & Pendleton Inc	*	20½	21	23	Sale	20½	21	18¼ July 25	23 July 1	15 Apr 16	25⅞ Jun 5
		Rolls-Royce Ltd—											
----	----	Am dep rcts ord regis		19⅛	22	20	23⅛	17¼	19¾	-- ------	-- ------	-- ------	-- ------
3,700	43,800	Rome Cable Corp com	5	22¼	23½	27⅞	Sale	26½	27	25½ July 5	27⅞ July 1	22 Jan 4	30 Apr 26
5,100	53,100	Ronson Art Metal Works	5	23	Sale	54½	Sale	52	Sale	48 July 23	54⅞ July 26	22 Jan 4	59 Jun 19
3,600	70,800	Roosevelt Field Inc	5	6½	Sale	7⅝	Sale	6½	7	6½ July 22	7⅝ July 1	5 Apr 4	9½ May 16
6,400	71,600	Root Petroleum Co com	1	9⅞	Sale	10	Sale	9	9⅜	8¾ July 23	10 July 1	8¾ July 23	11⅞ Apr 17
2,300	51,100	Rotary Elec Steel Co	10	37	Sale	36	38	36½	Sale	33⅝ July 24	36½ July 31	30 Feb 26	44⅞ May 17
100	125	Royalite Oil Co Ltd	*	19¾	Sale	16	19½	17	18	17¾ July 30	17¾ July 30	17¾ July 30	19¾ Jan 1
1,100	11,800	Russeks Fifth Ave Inc	2.50	21	24	38½	41	38	42	37 July 24	40 July 3	19½ Feb 21	43 Jun 28
11,400	112,000	Ryan Aeronautical Co	1	9¼	Sale	8½	Sale	8	Sale	7⅞ July 30	8¾ July 5	7⅝ May 9	10⅛ Feb 6
6,200	74,500	Ryan Consol Petroleum	*	7¾	Sale	8	Sale	6½	7	6¼ July 16	8⅛ July 3	5¼ Apr 27	8¼ Jun 28
2,400	71,900	Ryerson & Haynes com	1	6½	Sale	7½	Sale	6⅜	6⅞	6½ July 26	7¾ July 1	6 Jan 22	9⅞ Feb 5
10,600	170,000	St Lawrence Corp Ltd	*	8¾	Sale	8¼	Sale	7⅜	Sale	6⅞ July 24	8⅜ July 1	6⅞ July 24	9 Jan 19
9,600	84,800	A $2 conv preferred	50	32	Sale	32⅞	Sale	32	Sale	29½ July 23	34¼ July 3	26 Feb 25	35¾ Jun 7
81,800	714,200	St Regis Paper Co	5	10¾	Sale	14¼	Sale	13	Sale	12⅛ July 25	14⅝ July 2	9¼ Feb 26	15⅛ May 2
39,000	518,100	Salt Dome Oil Co	1	9	Sale	10⅜	Sale	9	Sale	8⅝ July 18	10½ July 1	7¼ Mar 23	12¼ Jun 11
9,200	92,400	Samson United Corp com	1	10¼	Sale	6½	Sale	5⅞	Sale	5⅝ July 24	6½ July 1	5⅝ July 24	10¼ Jan 3
29,100	105,000	Savoy Oil Co	5	3⅞	Sale	5	Sale	4⅛	Sale	3¼ July 16	5¼ July 3	3⅛ Mar 15	5¼ July 3
1,900	9,800	Schiff Company common	*	—	—	39	Sale	39½	Sale	37½ July 23	39½ July 31	33 Mar 7	42½ Apr 1
34,800	639,900	Schulte (D A) Inc com	1	7½	Sale	8	Sale	7¼	Sale	7 July 23	8⅛ July 1	6⅝ Jan 21	9½ Feb 6
5,900	51,000	Scovill Manufacturing Co	25	42½	43	44½	Sale	43½	Sale	41 July 26	44½ July 1	38¾ Mar 4	46½ Jan 28
4,700	48,400	Scullin Steel Co common	*	17½	18⅜	20⅞	Sale	19⅞	Sale	18 July 23	21½ July 1	17⅛ Feb 26	22 May 28
700	105,000	Securities Corp Gen com	1	7¼	7¾	7	7¼	6½	7	6⅞ July 12	7 July 9	6¼ Mar 28	9⅛ Jan 30
1,500	12,300	Seeman Bros common	*	24	26	27	28½	26	27¾	25¾ July 16	26½ July 11	21¼ Feb 26	30¼ May 24
139,100	596,200	Segal Lock & Hardw com	1	6⅛	Sale	4¼	Sale	4½	Sale	4⅛ July 1	4⅞ July 10	4 Jun 28	7 Jan 10
145,400	492,900	Rights w i		—	—	1/16	Sale	—	—	1/16 July 1	⅛ July 1	1/16 Jun 27	⅜ Jun 14
1,000	8,800	Selby Shoe Co common	*	25	26½	30	Sale	28	Sale	27½ July 22	30 July 1	25¼ Mar 13	30 July 1
34,700	514,300	Selected Industries	1	4⅛	Sale	5⅜	Sale	4¾	Sale	4⅛ July 24	5⅝ July 1	3¾ Jan 5	7⅛ Feb 6
4,100	64,300	Convertible stock	5	27⅛	Sale	30	Sale	27¾	Sale	25 July 24	30⅜ July 1	25 Mar 13	35¾ Feb 16
850	11,100	$5.50 prior stock	25	98	Sale	102	103	100	101	100 July 30	103 July 5	98 Jan 2	104½ May 13
150	2,150	Allotment certificates		102	105	108¼	110	106	109½	108¼ July 2	108¾ July 5	100 Jan 21	111½ May 3
3,900	46,700	Semler (R B) Inc	1	27	Sale	20⅛	Sale	18⅝	Sale	18½ July 12	20⅝ July 3	18½ July 12	29 Jan 6
3,600	97,700	Sentinel Radio Corp	1	8⅞	Sale	8½	Sale	7	Sale	6¾ July 23	8½ July 1	6¾ July 23	11⅜ Feb 16
8,600	88,300	Sentry Safety Control	1	4⅛	Sale	3	Sale	2¾	Sale	2¼ July 24	3⅛ July 2	2¼ July 24	5¼ Jan 11
200	7,900	Serrick Corp class B com	1	9¼	10½	11	12½	10½	11½	11¼ July 8	11¼ July 8	10 Jan 8	12¾ Jun 7
700	5,700	Seton Leather common	*	14⅞	Sale	15⅜	15⅞	14½	15½	14⅛ July 24	15½ July 12	14 Apr 9	16⅝ Jan 24
19,200	179,700	Shattuck Denn Mining	5	8⅝	Sale	8¼	Sale	6⅜	Sale	5½ July 23	8¼ July 1	7⅛ Mar 13	10¾ Jan 29
11,500	48,500	Shawinigan Water & Pwr	*	19⅜	Sale	22⅛	Sale	23	Sale	22 July 1	24⅜ July 8	19⅜ Jan 2	24½ Mar 9
1,600	6,200	Sheller Mfg Co common	1	--	--	18⅞	Sale	17	17¾	15½ July 24	18⅞ July 1	15 May 7	19¾ Jun 21
2,500	21,850	Sherwin-Williams com	25	127	130	154½	Sale	145	Sale	x137¼ July 29	155 July 3	130 Jan 4	169¼ Apr 22
80	1,540	4% preferred	100	110	112	113	115¾	114½	Sale	112 July 17	114¾ July 29	110¼ Jan 18	114¾ May 17
----	475	Sherwin-Williams of Can	*	26	28¾	31	34¾	30	34¾	-- ------	-- ------	25¾ Jan 14	31¾ May 14
100	400	Sicks' Breweries Ltd	*	—	—	12¾	13½	12¼	12⅝	12½ July 24	12½ July 24	12½ July 24	13⅜ Jun 7
3,375	59,760	Silex Co (The) common	*	23	Sale	21¼	Sale	20¼	Sale	19 July 23	21½ July 3	19 Feb 25	24½ May 13
		Simmons-Boardman Publish											
300	1,400	Corp conv preferred	*	46¼	47½	46½	48	45	Sale	45 July 25	46½ July 5	45 July 25	49½ Apr 11
15,600	269,800	Simplicity Pattern Co	1	6⅞	Sale	11½	Sale	10¼	Sale	9⅞ July 25	11½ July 1	6½ Jan 21	12 Jun 17
1,480	6,590	Singer Mfg Co	100	359	Sale	316	Sale	303	Sale	300 July 26	318½ July 2	300 July 26	374 Jan 15
		Singer Mfg Ltd—											
800	8,100	Am dep rcts ord reg shs	£1	7½	Sale	5¾	6⅛	6	6¼	5¾ July 23	6¼ July 26	5¾ July 23	7¾ Jan 22
		Sioux City Gas & Elec Co—											
----	160	3.90% preferred	100	—	—	106	108	106¾	108	-- ------	-- ------	106 Feb 13	108 Feb 16
----	----	Smith (Howard) Pap Mills	*	27	30	32	34½	30	35¾	-- ------	-- ------	-- ------	-- ------
14,800	222,200	Solar Aircraft Co com	1	20½	Sale	26	Sale	24	Sale	22 July 23	26⅛ July 5	17¾ Jan 21	29⅝ May 27
24,000	154,200	Solar Manufacturing Co	1	11⅝	Sale	11¾	Sale	10	Sale	9½ July 12	11⅞ July 1	9½ July 12	15½ Jan 29
18,800	349,500	Sonotone Corp	1	5⅛	Sale	4⅞	Sale	4¾	Sale	4¼ July 24	5 July 1	4¼ July 24	7¼ Feb 15
3,900	43,800	Soss Manufacturing Co	1	13⅛	Sale	12⅜	Sale	10¾	11½	10½ July 24	12⅞ July 5	10½ July 24	14¼ Jan 9
1,000	25,800	South Coast Corp com	1	10	Sale	7¼	7½	6	Sale	6 July 31	7 July 17	6 July 31	10¼ Jan 9
		South Calif Edison—											
1,400	17,400	6% preferred B	25	31⅛	31½	31½	31⅞	31⅝	31⅞	31 July 29	32 July 3	30½ Mar 13	32½ Feb 4
1,300	8,900	5½% preferred C	25	30¼	30⅞	30⅛	30½	30⅜	30¾	30⅛ July 3	30⅞ July 24	29¾ Mar 13	31½ Jan 11
460	2,170	5% original preferred	25	44	Sale	46⅞	49	51	55	50 July 2	51 July 23	44 Jan 2	51 Feb 13
470	830	South New Eng Telep	100	144	150	144	148	146	Sale	140⅝ July 8	146 July 12	140⅝ July 8	165 Jun 5
7,700	8,000	Rights w i		—	—	6¾	Sale	--	------	4 July 1	6¾ July 1	4 July 1	6¾ Jun 28
5,500	25,000	Southern Phosphate Co	10	13¼	Sale	16	Sale	15½	16	15¼ July 23	17 July 2	11 Feb 26	17 July 2
1,100	15,600	Southern Pipe Line	10	11¼	12¼	10¼	10½	9⅞	Sale	9⅞ July 31	10¼ July 5	9⅝ Mar 7	13⅞ Feb 4

For footnotes, see page 35.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
5,300	43,300	Southland Royalty Co	5	18	Sale	19⅛	Sale	18½	19	17¾ July 25	19½ July 1	14½ Feb 26	19⅞ May 14
100	37,500	South Penn Oil	25	60	Sale	70¼	Sale	--	------	70¼ July 1	70¼ July 1	55¼ Mar 2	74 Jun 14
6,900	6,900	New common	12½	--	--	--	--	34¾	Sale	33½ July 24	35¾ July 2	33½ July 24	35¾ July 2
220	2,760	South W Penn Pipe Lines	10	31½	Sale	39½	Sale	39	Sale	38 July 29	40 July 1	31½ Jan 2	43 Mar 6
2,800	49,600	Spencer Shoe Corp	*	9¾	Sale	10⅜	Sale	9¼	Sale	8¾ July 31	10⅜ July 1	8¾ July 31	12 Jan 29
1,700	20,500	Stahl-Meyer Inc common	*	7½	8½	13	Sale	11¼	12½	12 July 24	14¾ July 11	7½ Jan 4	16 Feb 8
8,000	117,100	Standard Brewing Co	2.78	3	Sale	3	Sale	2⅝	Sale	2⅝ July 11	3 July 1	2⅛ May 23	3⅝ Feb 5
6,250	105,850	Standard Cap & Seal com	1	37¾	Sale	39¼	Sale	34	Sale	31⅜ July 23	39¼ July 1	31⅜ July 23	45½ Apr 6
1,300	34,140	Conv preferred	10	38	Sale	38½	Sale	35	Sale	32½ July 24	39 July 2	32½ July 24	45½ Apr 8
		Standard Dredging Corp—											
6,200	89,900	Common	1	6	6¼	6⅞	Sale	6¾	Sale	6½ July 23	7⅜ July 10	6 Jan 5	8¾ Feb 8
6,000	8,650	$1.60 conv preferred	20	24⅝	25½	26	Sale	26½	27⅝	26 July 1	27⅝ July 30	24⅝ Jan 3	27⅝ July 30
9,800	82,500	Standard Oil (Ky)	10	25¾	Sale	32½	Sale	32½	Sale	32 July 25	33½ July 10	24¼ Feb 20	33½ July 10
46,800	1,124,500	Standard Power & Lt com	1	3½	Sale	6⅝	Sale	5¾	Sale	5 July 24	6⅞ July 1	3⅛ Jan 3	7⅞ May 29
4,300	71,500	Class B common	*	3½	Sale	6	6⅞	6	Sale	5⅛ July 24	6 July 10	3¼ Jan 3	7¾ May 29
120	3,020	$7 preferred	*	148	Sale	146	148	136	140	135 July 23	146 July 2	135 July 23	160 Jan 8
3,300	37,800	Standard Products Co	1	20½	21¼	19⅞	Sale	17¼	Sale	17⅛ July 30	19⅞ July 1	17⅛ July 30	23½ Jan 28
3,000	89,600	Standard Tube class B	1	6⅞	Sale	6⅞	Sale	5⅝	6⅛	5⅝ July 29	6⅞ July 1	5⅝ July 29	9⅞ Jan 14
7,400	175,000	Starrett (The) Corp	1	7½	Sale	10	Sale	9⅜	Sale	8⅜ July 23	10 July 1	7⅜ Jan 3	14¼ Feb 16
200	375	Steel Co of Canada ord	*	70½	74	81	85	83	85⅜	83⅝ July 23	84⅞ July 24	72¾ Jan 24	84⅞ July 24
4,250	10,600	Stein (A) & Co common	*	--	--	29¼	Sale	34¾	Sale	27 July 8	35½ July 30	27 July 8	35½ July 30
3,700	37,850	Sterchi Bros Stores Inc	1	27¼	28½	50	Sale	53	Sale	48¾ July 10	53 July 29	24 Jan 21	53¼ Jun 10
1,700	28,500	Sterling Aluminum Prod	1	18¼	19¼	28⅛	29⅜	27⅝	28	26½ July 25	29½ July 5	18 Jan 4	31 Apr 17
2,100	33,000	Sterling Breweries Inc	1	8⅝	Sale	8½	Sale	7⅞	8½	8 July 29	9 July 1	7⅝ Mar 18	10 Feb 16
12,500	209,500	Sterling Engine Co	1	7⅜	Sale	6¾	Sale	5¾	Sale	5¼ July 25	6¾ July 1	6½ Jun 21	9⅜ Jan 29
29,900	274,800	Sterling Inc	1	13⅛	Sale	22½	Sale	20¼	Sale	19 July 15	22¾ July 1	11¾ Mar 13	22⅞ Jun 24
3,525	31,600	Stetson (John B) com	*	20	20½	24⅜	Sale	20¾	Sale	20½ July 31	24¾ July 1	18⅛ Mar 14	25 Feb 4
1,600	30,300	Stinnes (Hugo) Corp	5	3⅜	Sale	2⅛	Sale	2½	Sale	2⅛ July 1	2½ July 31	2 May 29	3⅞ Jan 2
3,300	57,775	Strock (S) & Co Inc	*	34	Sale	45	Sale	40	Sale	38 July 24	45½ July 5	32 Jan 3	49¾ Jun 17
3,050	31,125	Sunbeam Corp	*	41⅛	42	45	Sale	39	Sale	39 July 25	45 July 1	38 Mar 15	48 Jan 22
2,100	40,050	Sun Ray Drug Co common	1	28	Sale	54	Sale	49	49½	48 July 23	54 July 1	28 Jan 2	62¼ May 29
		Superior Portland Cement—											
3,025	45,225	Common	*	27	Sale	29	Sale	28	Sale	26⅝ July 24	29⅝ July 2	26 Mar 14	34¼ Jan 9
2,800	2,800	Superior Tool & Die Co	1	--	--	--	--	6⅝	Sale	6½ July 29	6¾ July 30	6½ July 29	6¾ July 30
----	3,450	Swan-Finch Oil Corp	15	14½	16	18	20⅞	18	21	-- ------	-- ------	14 Mar 15	26⅛ May 6
2,100	36,700	Taggart Corp common	1	9½	Sale	10¼	Sale	9⅞	10	9¾ July 23	10⅝ July 3	8¼ Mar 16	12⅝ May 29
3,400	40,700	Tampa Electric Co	*	35¼	35¾	35⅝	Sale	35¼	35½	34⅜ July 23	36½ July 11	32½ Mar 7	37 Jan 18
10,900	153,700	Technicolor Inc common	*	27	Sale	24	Sale	22⅞	Sale	22 July 25	24 July 1	22 July 25	29 Apr 4
140	500	Texas P & L 7% pfd	100	119¼	121	119⅝	121	118½	120½	118 July 8	121 July 2	117½ Apr 15	122 Feb 13
5,100	71,100	Texon Oil & Land Co	2	10¼	Sale	9⅞	Sale	9⅝	Sale	9¼ July 24	10 July 2	8⅞ Mar 13	10⅞ May 27
39,900	601,100	Textron Inc	50c	23½	Sale	26	Sale	23¾	Sale	21¼ July 23	26¾ July 1	17¼ Mar 22	26¾ July 1
250	8,300	Thew Shovel Co common	5	40	Sale	47	48	43½	46	43¼ July 26	48 July 2	37 Mar 13	48 July 2
6,300	73,500	Tilo Roofing Inc	1	16	Sale	23⅜	Sale	21	22	19 July 23	23½ July 1	16 Jan 2	26 Apr 17
47,600	77,800	Tishman Realty & Constr	1	16	17	19	Sale	21½	Sale	18½ July 16	22¼ July 18	15½ Jan 3	22¼ July 18
40	1,480	Tobacco & Allied Stocks	*	71⅝	76	66½	72	66½	70	67 July 15	67 July 15	64¾ Apr 5	72 May 23
2,400	82,900	Tobacco Prod Exports	*	7½	Sale	7¼	7⅞	7	Sale	6½ July 26	7⅝ July 10	6½ July 26	9⅝ Jan 29
		Tobacco Secur Trust Co—											
----	2,100	Am dep rcts ord reg shs	£1	13⅞	14½	13¼	14½	12¼	14¼	-- ------	-- ------	13 May 11	14⅝ Feb 15
4,800	165,900	Am dep rcts def reg	5s	2⅝	Sale	2⅛	2¼	2⅛	Sale	2 July 30	2⅜ July 19	2 July 30	3¼ Feb 11
780	12,120	Todd Shipyards Corp	*	100	Sale	136¼	Sale	123	Sale	120 July 31	137 July 2	100 Jan 2	165 May 20
390	980	Toledo Edison 6% pfd	100	108	Sale	109½	Sale	108	110	107½ July 8	110 July 25	107½ July 8	112½ May 4
110	1,890	7% preferred A	100	114⅛	116	114	115	115	Sale	114 July 2	x115 July 17	113⅝ Apr 23	116½ Jan 10
6,700	104,800	Tonopah Mining of Nev	1	3¾	Sale	3	Sale	2¾	Sale	2½ July 26	3⅛ July 2	2½ July 26	4½ Feb 4
7,800	160,000	Trans-Lux Corp	1	7	Sale	6⅜	Sale	5½	Sale	5½ July 30	6⅜ July 1	5½ July 30	9⅝ Feb 6
29,400	137,500	Transwestern Oil Co	10	47	Sale	66¾	Sale	69	Sale	65 July 25	69 July 30	42 Feb 26	69 July 30
44,600	323,400	Tri-Continental Corp warr		4	Sale	4⅞	Sale	4⅜	Sale	3⅝ July 23	5 July 1	3⅝ July 23	5⅜ Feb 2
75	3,050	Truns Inc	*	17	19	30	34	31	34	30 July 18	33½ July 5	20 Jan 29	34 May 16
8,400	87,400	Trung Sol Lamp Works com	1	12⅜	Sale	10	Sale	8¾	9	7⅞ July 24	10¼ July 1	7⅞ July 24	14⅛ Jan 5
4,100	16,300	80-cent div preferred	*	15½	16½	16	16½	13½	13¾	12⅜ July 15	15¾ July 5	12⅜ July 15	17¾ Jan 12
10,300	154,800	Udylite Corp	1	13¾	Sale	17	Sale	14⅜	Sale	14 July 16	17⅛ July 1	11½ Mar 14	17⅝ Jun 18
4,600	67,000	Ulen Realization Corp	10c	3¼	Sale	3¼	Sale	3	Sale	3 July 23	3½ July 2	3 July 23	5¾ Jan 26
22,400	160,200	Unexcelled Chemical Corp	10	12¼	Sale	17⅛	Sale	16½	Sale	15¾ July 24	19½ July 8	8⅝ Mar 13	19½ July 8
20,500	51,700	Union Gas of Canada	*	10⅝	Sale	9½	9⅞	10½	Sale	9⅞ July 2	11⅞ July 11	8¾ Mar 15	11⅞ July 11
500	5,700	Union Investment Co	*	8¼	8⅝	8	8½	8	Sale	8 July 16	8⅛ July 10	7¾ Jan 8	8⅝ Feb 8
----	270	Union Stk Yds of Omaha	100	58	62	56	60	56	60	-- ------	-- ------	59 Feb 19	63¾ Apr 12
8,000	194,400	United Aircraft Prod	1	24⅜	Sale	22¼	Sale	20	Sale	18¼ July 23	22¼ July 1	18¼ July 23	29½ Jan 8
		United Chemicals Inc—											
----	1,400	Common	*	29	30	34	40	30	34	-- ------	-- ------	27 Mar 5	34½ May 24
105,000	1,496,100	United Corp warrants		1⅛	Sale	1½	Sale	1⅛	Sale	1⅛ July 23	1½ July 1	1 Jan 2	2½ Jan 29
2,140	20,390	United Elastic Corp	*	31	32¾	53¾	Sale	47¾	Sale	45¾ July 26	53¾ July 1	32 Feb 26	60 May 23
11,000	168,500	United Gas Corp	10	15½	Sale	19½	Sale	18	18¼	17¾ July 23	19¾ July 9	15 Jan 4	21⅛ Apr 17
44,900	575,200	United Lt & Rys	7	27⅛	Sale	32¾	Sale	31¼	Sale	28¼ July 23	32¾ July 1	25½ Feb 13	37⅞ May 29
150	700	United Milk Products com	*	45	49	59	61	60	Sale	56½ July 12	60 July 31	47 Jan 9	62 May 22
----	690	$3 partic preferred	*	100	110	97¾	101	101	103½	-- ------	-- ------	95 Mar 16	100½ Feb 19
		United Molasses Co Ltd—											
----	900	Am dep rcts for ord reg		8¼	9	9	10	8⅜	9⅜	-- ------	-- ------	8¼ Jan 15	9⅝ Feb 19
60	310	United N J RR & Canal	100	283¼	--	287½	293	291	Sale	290 July 11	291 July 29	284 Jan 9	293 May 14
4,800	45,400	United Profit Shar com	25c	3⅜	Sale	2⅝	Sale	2¼	Sale	2 July 24	2¾ July 8	2 July 24	4¾ Jan 17
250	1,650	10% preferred	10	11½	12½	9½	10¼	8¼	10	8¼ July 24	9 July 25	8¼ July 24	12½ Jan 29
7,025	59,550	United Shoe Mach com	25	79	Sale	83½	Sale	81	Sale	80⅛ July 23	83¾ July 9	78¾ Jan 2	84⅞ Apr 22
1,020	5,610	Preferred	25	46⅝	Sale	48½	49½	46¾	Sale	46½ July 25	49¼ July 2	46½ Jan 10	49¼ July 2
1,300	39,900	United Specialties com	1	23	Sale	19½	20	18	Sale	17½ July 23	19¾ July 10	17½ July 23	24⅞ Apr 9
21,100	237,900	U S Foil class B	*	19	Sale	29	Sale	25¾	Sale	23⅛ July 23	29 July 1	18⅛ Jan 3	30½ Jun 10
1,350	22,200	U S Graphite Co common	5	17½	Sale	16⅛	16¾	15¾	Sale	15¼ July 23	16 July 2	15 Mar 14	17⅞ Feb 18
13,300	170,700	U S & Internat Sec com	*	4⅛	Sale	5⅛	Sale	4⅝	Sale	4 July 23	5⅛ July 1	3¾ Jan 5	7¼ Jan 28
2,650	20,945	1st preferred with warr	*	91½	Sale	95	Sale	97⅜	Sale	94½ July 1	98¼ July 12	89 Mar 25	98¼ July 12
3,900	74,400	U S Radiator common	1	15⅝	Sale	18½	Sale	18½	Sale	15⅜ July 23	18½ July 1	12½ Feb 26	20⅞ May 13
2,100	53,400	U S Rubber Reclaiming	*	5½	Sale	7	7¼	6½	7	5¼ July 23	7¼ July 2	4½ Feb 13	8½ May 16
8,600	103,100	United Stores Corp com	50c	6½	Sale	5⅛	Sale	4⅝	4⅞	4 July 16	5⅛ July 1	4 July 16	7⅞ Jan 14
14,000	367,800	United Wallpaper Inc	2	9⅝	Sale	11¾	Sale	--	--	10⅛ July 16	11⅞ July 1	9 Jan 3	12¾ Jun 3
----	1,100	Universal Consol Oil Co	10	20¼	21	23	26	22½	26	-- ------	-- ------	22 Feb 25	27 Apr 20
75	625	Universal Insurance	10	23¼	25¼	26	Sale	25½	28⅜	25 July 12	26 July 1	24¼ Jan 7	28 Feb 8
700	11,400	Universal Products Co	*	35	36½	65½	Sale	--	--	64 July 12	66 July 9	36 Jan 8	74 May 29
800	800	New common	10	--	--	--	--	33½	Sale	29 July 23	33½ July 31	29 July 23	33½ July 31
23,500	359,800	Utah Idaho Sugar Co	5	5⅝	Sale	6	Sale	5½	Sale	5⅜ July 24	6⅛ July 2	5⅜ Jan 3	7½ Jan 28
6,400	101,300	Utah Power & Light Co com	*	--	--	24¼	Sale	23¾	Sale	23 July 24	24⅜ July 2	21 Feb 26	25⅛ Apr 10
1,600	23,700	Utility Equities common	10c	4½	Sale	4½	5	4	Sale	4 July 19	4½ July 9	4 Jan 18	5⅛ Feb 4
125	3,525	$5.50 priority stock	1	100	102½	107	110	112	118	107½ July 11	155 July 22	100 Jan 10	115 July 22
8,700	124,800	Valspar Corp common	1	12⅝	Sale	11⅞	Sale	10¾	Sale	10¾ July 31	12⅜ July 2	10¼ Mar 13	13⅞ Jan 16
380	5,380	$4 conv preferred	5	126¼	Sale	122	Sale	110	113	110 July 30	122 July 1	109 Mar 6	145 Jan 19
5,700	118,400	Venezulean Petroleum	1	12¼	Sale	9⅛	Sale	8⅜	Sale	8 July 25	9⅛ July 1	8 Jan 25	12¼ Jan 2
6,100	25,900	Venezuela Syndicate Inc	20c	--	--	3⅝	Sale	3½	Sale	3¼ July 3	4⅛ July 12	3⅛ Jun 21	4¾ May 13
300	13,500	Vogt Manufacturing Corp	*	16	17	18½	Sale	17¼	19	18½ July 1	20 July 3	15 Feb 26	24 Apr 22
2,000	46,800	Waco Aircraft Co	*	7⅜	Sale	6⅝	6⅝	5¼	5¾	5 July 24	6⅝ July 11	5 July 24	9⅝ Feb 8
3,700	8,000	Wagner Baking vtc ext	*	--	--	19	Sale	16¾	Sale	15¼ July 29	19 July 1	15¼ July 29	19¾ Jun 27
10	200	7% preferred	100	109	111	110	114	111	114½	114 July 18	114 July 18	111 May 17	114 Jan 18
3,650	26,550	Waitt & Bond Inc class A	*	38	39	43¾	Sale	46	Sale	41¼ July 24	46½ July 31	30 Feb 26	46½ July 31
500	22,700	Class B	*	7¼	8	8	9	8	8¼	6¾ July 23	8½ July 9	6½ Feb 19	10¾ Mar 22
13,900	61,800	Waltham Watch Co	1	--	--	19¾	Sale	17½	Sale	16½ July 23	20½ July 1	16½ July 23	24¼ Apr 12
27,350	142,000	Ward Bak Co warrants		6¼	6⅜	9	Sale	7¾	Sale	7¼ July 23	9⅛ July 12	5⅛ Feb 11	9⅛ Jun 28
2,700	17,000	Warner Aircraft Corp	1	--	--	4⅞	Sale	4	4¼	4 July 23	5⅛ July 1	4 July 23	7 May 3
13,800	33,400	Wayne Knitting Mills	5	49½	Sale	35	Sale	36½	Sale	31½ July 24	37¾ July 11	31½ July 24	70 Apr 26
19,200	31,000	Rights w i		--	--	15¼	Sale	--	--	12½ July 1	17⅜ July 11	12½ Jun 25	18½ Jun 18
9,200	89,800	Wentworth Mfg Co	1.25	8⅞	Sale	11¾	Sale	10⅛	Sale	9¾ July 24	11⅞ July 1	8¾ Jan 2	11⅞ July 1

For footnotes, see page 35.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
		Western Maryland Ry—											
20	610	7% 1st preferred	100	140	150	147	Sale	140	145	147 July 1	147 July 1	140 Feb 26	155 Feb 18
		West Tablet & Stationery—											
100	2,450	Common	*	33	35	36	39	34	38	34 July 26	35 July 30	33½ Feb 26	40½ Apr 17
2,925	12,650	Westmoreland Coal Co	20	38	41½	33	Sale	31¾	Sale	30¼ July 26	33¾ July 17	30¼ July 26	49 Mar 5
175	2,100	Westmoreland Inc	10	22¼	24	20¼	22	21	21¾	20 July 15	21 July 26	18½ Jun 12	24½ Feb 2
		West Texas Utilities Co—											
10	520	$6 preferred	*	113	115¾	113	114¾	114	115½	114¾ July 16	114¾ July 16	112 May 13	115 Apr 11
6,000	112,625	West Va Coal & Coke	5	14½	Sale	14¼	Sale	13⅛	Sale	12½ July 16	14¼ July 1	12¼ Mar 15	16⅝ Apr 18
450	3,200	Weyenberg Shoe Mfg Co	1	17⅛	18	18½	21½	18	20½	19⅝ July 23	19⅝ July 23	16¾ Feb 26	24 Jun 11
1,600	10,400	Whitman (Wm) & Co	1	37	40	38⅜	Sale	43⅜	44½	36 July 15	42¾ July 22	34 Apr 20	51 Jan 24
300	9,600	Wichita River Oil Corp	10	25¼	26	22	24½	21	23¾	22¼ July 23	24 July 2	21½ Apr 1	29 Jan 18
400	10,300	Williams (R C) & Co	*	20	21¾	35½	38	32	35	31¼ July 4	38 July 17	20 Feb 19	38 Jun 17
2,275	25,250	Wilson Products Inc	1	20½	Sale	23½	Sale	23¼	23⅞	22½ July 12	26 July 22	18 Jan 21	33 Apr 18
4,200	11,100	Wilson Brothers common	1	--	--	13⅛	Sale	12¾	Sale	10⅛ July 23	13⅜ July 1	10⅛ July 23	15 Jun 14
900	2,925	5% preferred w w	25	--	--	28½	Sale	27	Sale	26¾ July 23	28½ July 1	26¾ July 23	31 Jun 14
6,100	74,200	Winnipeg Electric com B	*	16	Sale	14¼	Sale	15	Sale	13¾ July 5	15¼ July 15	12⅛ Mar 14	20 May 26
10	70	Wisconsin P&L 4½% pfd	100	108	111	110	111¾	109	111	110¾ July 8	110¾ July 8	110 Apr 26	112 Apr 22
800	15,000	Wolverine Portl Cement	10	9½	Sale	11	Sale	9⅜	10½	9¼ July 29	11 July 1	8¾ Jan 5	11⅞ Jun 7
1,200	20,200	Woodall Industries Inc	2	17⅜	Sale	15¼	Sale	13¾	Sale	13¼ July 23	15¼ July 1	13 Apr 29	17½ Jan 11
4,900	46,300	Woodley Petroleum Corp	1	11½	Sale	13¼	Sale	13⅜	14¼	13¼ July 1	15 July 9	10⅞ Feb 25	16 Apr 12
		Woolworth (F W) Ltd—											
2,000	6,300	Am dep rcts ord shs	5s	15	16½	15½	16¼	14¼	15⅜	15 July 24	16⅜ July 15	15 July 24	17¼ Mar 1
----	100	6% preference	£1	6¼	7	5½	6½	5½	6⅜	-- ------	-- ------	7 Feb 18	7 Feb 18
54,200	618,000	Wright-Hargraves Ltd	*	5	Sale	4⅝	Sale	3¾	Sale	3¾ July 31	4⅜ July 1	3¾ July 31	8¼ Feb 6
		BONDS											
7,000	107,000	Amer Writing Paper 6s	1961	101	--	102½	Sale	102⅝	--	102½ July 1	103 July 16	101⅛ Feb 26	104⅜ Feb 5
19,000	429,000	Appalach'n El Pwr 3¼s	1970	109	110⅜	110¼	Sale	109¼	110⅜	110 July 30	111⅛ July 22	109⅛ Feb 1	111¾ Jan 29
5,000	52,000	Appalchian Power 6s	2024	123	123⅞	122½	123	121	Sale	121 July 31	122½ July 26	121 July 31	124 Jan 11
198,000	1,801,000	Associated Elec 4½s	1953	102¼	Sale	102¾	103	102	Sale	102 July 31	103½ July 17	101¾ Jan 31	104⅝ Mar 18
50,000	429,000	Assoc Tel & Tel 5½s A	1955	104⅜	Sale	105	Sale	106	Sale	105 July 1	106 July 23	103¾ Jan 10	106 July 23
35,000	103,000	Atlantic City Elec 3¼s	1965	107	--	106¾	107¼	106¾	108	106¾ July 11	107 July 16	105 Jun 4	108 Jan 26
		Bell Telep of Canada—											
52,000	325,000	5s series B	1957	110	Sale	108¼	Sale	108	109	108 July 5	109 July 10	108 July 5	110½ Feb 7
16,000	77,000	5s series C	1960	119½	121	115½	117	117	119½	117¼ July 24	120 July 12	115¼ May 21	120 July 12
5,000	18,000	Bickford's Inc 6½s	1962	112	115	112½	114	112	113	114 July 2	114 July 2	113 Jan 3	115 Feb 1
75,000	493,000	Boston Edison 2¾s	1970	105	Sale	106¼	106⅞	106⅛	107	105¾ July 25	107 July 2	105 Jan 2	108¾ Mar 27
195,000	3,981,000	‡△Cent States Elec 5s	1948	82½	Sale	109	Sale	98	Sale	98 July 31	109¼ July 1	80¾ Jan 12	110¾ Jun 14
379,000	4,145,000	△5½s	1954	82½	83½	109½	Sale	100	Sale	98½ July 23	110 July 1	82 Jan 10	112 Jun 17
237,000	3,070,000	‡△Chic Ry5s ctf pt pd	1927	68½	Sale	65½	Sale	64⅝	Sale	64⅛ July 24	65¾ July 3	64⅛ July 24	73 Feb 15
20,000	99,000	Cities Service 5s	1966	105	Sale	107¼	107¾	104¾	Sale	104⅜ July 29	106½ July 2	104⅜ July 29	107¼ Jun 27
194,000	2,511,000	Conv deb 5s	1950	104¾	Sale	103½	Sale	103⅝	Sale	103½ July 1	104 July 5	103 Jan 17	104¾ Jan 2
----	744,000	5s called	1950	--	--	101¾	102 3/32	101¾	102 3/32	-- ------	-- ------	101 31/32 May 24	102 3/32 Apr 29
84,000	592,000	Debenture gold 5s	1958	105⅝	--	106	Sale	105¼	Sale	105 July 5	106¾ July 17	104¼ Apr 6	107½ Jun 10
118,000	257,000	Debenture gold 5s	1969	105½	Sale	106½	107½	106⅝	Sale	105 July 16	106⅝ July 26	105 July 16	108¾ Jun 11
2,000	28,000	Consol Gas of Balt 4½s	1954	125	Sale	121½	--	121	--	121 July 17	121 July 17	120⅛ Mar 9	126 Feb 20
		Consol G E L & P Balt—											
11,000	71,000	3s series P	1969	107	108	106½	107½	107⅜	--	107 July 2	107¾ July 5	106⅜ Jun 6	110 Mar 12
21,000	216,000	2¾s series Q	1976	104¼	105	106¼	107¾	106¼	Sale	106¼ July 11	107¼ July 23	105 Jan 4	108¾ Feb 18
23,000	23,000	2¾s series R	1981	--	--	--	--	105	106½	106¼ July 18	106½ July 11	106¼ July 18	106½ July 11
		Delaware Lack & West RR											
		Lackawanna of N J Div—											
107,000	1,437,000	1st mtge 4s ser A	1993	72	Sale	75½	Sale	70⅛	73	70⅛ July 25	75¾ July 2	70⅛ July 25	81¼ Jan 30
26,000	715,000	1st mtge 4s ser B	1993	39½	Sale	41	42	37	40	40 July 23	40½ July 9	39½ Jan 2	49½ Jan 24
		Eastern Gas & Fuel—											
66,000	332,000	3½s	1965	105½	106¾	106⅛	Sale	107¼	107¾	106⅛ July 1	107½ July 25	105 May 24	107½ July 25
3,000	28,000	Elmira Wtr Lt & RR 5s	1956	128½	--	125¼	--	125¼	--	125¼ July 2	125½ July 25	125¼ Jun 6	130 Feb 26
		Finland Res Mtge Bank—											
2,000	49,000	5s stamped	1961	88¼	90	80⅝	--	80	82¼	82¼ July 9	82¼ July 9	76 Apr 15	92 Feb 7
49,000	544,000	Gatineau Power 3¾s A	1969	105¾	106¼	104½	Sale	--	--	104½ July 1	104 9/16 July 19	104½ Mar 12	107 Jan 29
----	3,000	General Rayon 6s A	1948	61	--	62	--	62½	--	-- ------	-- ------	60½ Mar 14	62½ Jun 28
----	83,000	Grand Trunk West Ry 4s	1950	--	--	107⅛	--	106¾	--	-- ------	-- ------	107¼ Jun 12	109¼ Apr 29
1,000	38,000	Green Mount'n Pwr 3¾s	1963	106	108	104¾	105¾	105½	--	104¾ July 2	104¾ July 2	104¾ Mar 14	105¾ Feb 2
3,000	21,000	Grocery Store Prod 6s	1953	102½	Sale	101	102⅛	--	--	101½ July 15	102⅛ July 16	101 Jun 10	102½ Jan 2
		Guantanamo & Western—											
14,000	65,000	6s series A	1958	73	75	72¼	73¾	73¾	Sale	73¾ July 15	73¾ July 15	71 Mar 6	75 Jan 25
----	14,000	Hygrade Food 6s ser A	1949	105½	--	111⅝	--	107	--	-- ------	-- ------	105½ Feb 5	108⅝ Jun 10
----	4,000	6s series B	1949	105¾	--	106¾	--	106¾	--	-- ------	-- ------	105 Mar 16	106¾ May 28
31,000	174,000	Indiana Service 5s	1950	103¼	Sale	103½	Sale	103	103¾	103 July 24	103½ July 1	103 July 24	104 Jun 21
6,000	69,000	1st lien & ref 5s	1963	105	--	104⅜	105¼	105⅛	105¾	105⅛ July 15	105¼ July 15	104 May 27	105½ Jun 18
7,000	49,000	Ind'polis Pwr & Lt 3¼	1970	107¼	--	106	Sale	106	108	105¾ July 8	106 July 1	105¾ Apr 22	108¾ Mar 23
		‡Internat Power Secur—											
3,000	53,000	△6½s series C	1955	46	51	45	47	40	47	44 July 9	44 July 9	44 July 9	65 Jan 16
1,000	138,000	△Dec 1941 coupon	1955	48	Sale	--	--	--	--	44¼ July 11	44¼ July 11	44¼ July 11	59½ Jan 16
----	80,000	△7s series E	1957	47	52	48	53	42	52	-- ------	-- ------	46½ Mar 20	65 Jan 16
13,000	183,000	△Aug 1941 coupon	1957	48	Sale	--	--	--	--	45 July 26	47½ July 5	45 July 26	60 Jan 15
1,000	49,000	△7s series F	1952	46	52	48	53	42	52	46 July 17	46 July 17	46 July 17	63 Jan 18
13,000	107,000	△July 1941 coupon	1952	--	--	--	--	--	--	45⅛ July 24	47½ July 5	45⅛ July 24	60 Jan 15
227,000	1,276,000	Interstate Power 5s	1957	102	Sale	102¼	Sale	102	Sale	101⅜ July 15	102¼ July 1	100⅜ Jan 14	103½ Apr 17
115,000	869,000	Debenture 6s	1952	98½	Sale	100	Sale	100¼	Sale	100 July 1	100⅜ July 12	95¼ Feb 25	101½ May 4
4,000	82,000	△Italian Superpower 6s	1963	54	Sale	46	47	43	47	45 July 10	47 July 10	44½ Jun 18	55½ Jan 16
1,000	2,000	Kansas Elec Power 3½s	1966	104	108	104¾	--	105¼	--	105¼ July 25	105¼ July 25	104⅝ Jun 21	105¼ July 25
----	15,000	Kansas Gas & Elec 6s	2022	115	118	114¼	116	114¼	--	-- ------	-- ------	113 May 23	115¼ Feb 25
11,000	68,000	Kansas Pwr & Lt 3½s	1969	108½	111	110	110¾	110	--	109¾ July 23	110¾ July 3	109 Jan 21	111⅛ Mar 23
17,000	269,000	Kentucky Utilities 4s	1970	105½	106½	106½	Sale	106⅛	107	106 July 11	107 July 3	105⅝ Jan 8	107 May 31
3,000	63,000	McCord Corp 4½s deb	1956	--	--	103	104	103½	104	103 July 17	103½ July 3	102¾ Feb 13	104 Mar 26
50,000	496,000	Midland Valley RR 4s	1963	71¼	Sale	71½	73½	69	Sale	69 July 31	73½ July 8	69 July 31	78 Apr 9
13,000	171,000	Milwaukee Gas Lt 4½s	1967	107	108½	105¼	106	105½	106	105¼ July 24	106¾ July 10	105 Jun 25	108½ Feb 18
		Nebraska Power—											
7,000	121,000	1st 4½s	1981	106½	107	106½	108	106	107	105½ July 3	107 July 10	105½ July 3	108½ Jun 27
12,000	69,000	Deb 6s series A	2022	112	112¼	114½	--	114¼	--	114¼ July 11	114¼ July 11	111 Apr 30	115 Feb 7
1,000	7,000	New Amsterdam Gas 5s	1948	—	—	105	--	105	--	105 July 1	105 July 1	105 Mar 13	105¼ Jun 6
		New Engl Gas & Elec Assn—											
120,000	1,393,000	5s conv debenture	1947	98⅞	Sale	100⅝	101	100	Sale	99¾ July 25	100⅝ July 2	98⅞ Jan 2	101¾ Mar 11
75,000	626,000	5s conv debenture	1948	99	Sale	100⅞	Sale	99¾	100¼	99 July 24	101⅛ July 2	98¾ Jan 2	101½ Mar 7
197,000	1,710,000	5s conv debenture	1950	99⅞	Sale	100⅝	Sale	99¾	Sale	99 July 24	101¾ July 3	99 Jan 5	101⅞ Jun 5
55,000	653,000	New Engl Pwr Assn 5s	1948	102⅝	103	102½	103	102¼	Sale	102 July 15	102⅝ July 11	100¾ Apr 27	105 Jan 8
110,000	809,000	Debenture 5½s	1954	104½	Sale	102¼	103¼	102	Sale	102 July 5	103⅜ July 16	102 July 5	105⅜ Jan 15
3,000	40,000	New Engl Pwr 3¼s A	1961	107⅝	--	105	--	105¼	--	105¼ July 2	105½ July 15	105¼ July 2	108⅜ Jan 22
2,000	37,000	N Y State El & Gas 3¾s	1964	106⅝	108	107	Sale	107	--	107 July 1	107 July 1	106½ Mar 26	107⅛ Mar 6
		N Y & Westchester Ltg—											
10,000	102,000	General 4s	2004	101½	102¾	102¾	103	103	--	102½ July 8	103 July 2	101¼ Mar 16	103½ Feb 13
		North Cont Utilities Corp—											
11,000	101,000	5½s A (part paid)	1948	44	47½	45½	--	--	--	45½ July 8	47 July 9	45¼ Apr 24	47 July 9
70,000	238,000	Ohio Power 3¼s	1968	107	107¾	108½	Sale	107	Sale	107 July 31	109¼ July 11	107 Feb 11	109¼ July 11
102,000	158,000	1st mortgage 3s	1971	106⅝	107½	107	108¼	107	Sale	107 July 31	109¼ July 18	106 Jan 18	109¼ July 18
30,000	197,000	Pacific Pwr & Light 5s	1955	105½	Sale	104⅛	Sale	102½	103⅜	102½ July 17	104½ July 8	102½ May 13	106½ Jan 4
1,000	75,000	Park Lexington Co 3s	1964	76¼	80	87	95	87	95	90 July 29	90 July 29	81 Jan 8	91 Apr 26
11,000	299,000	Penn Cent L & Pwr 4½s	1977	106⅝	107½	105	Sale	--	--	105 July 1	105 July 1	104 May 2	107½ Jan 7
----	52,000	1st 5s	1979	104¼	105	105	105¾	--	--	-- ------	-- ------	104 Jan 14	106 Feb 27

For footnotes, see page 35.

Aggregate Sales in July $	Aggregate Sales since Jan. 1 $	New York Curb Exchange BONDS	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
2,000	17,000	Penn Water & Pwr 3¼s_1964	106½	--	107⅛	--	107⅛	--	107 July 12	107⅛ July 12	105¼ Feb 13	108 Jan 28
4,000	19,000	3¼s _____1970	107	--	108	109	108⅛	109	108 July 10	108 July 10	106½ Apr 24	109 Jun 17
1,000	845,000	Phila Elec Power 5½s__1972	111½	Sale	105⅜	Sale	--	--	105⅜ July 1	105⅜ July 1	105¾ May 28	113 Jan 25
		Portland Gas & Coke—										
5,000	67,000	5s stamped _____1950	101¼	102½	99¾	100¾	--	--	99⅝ July 16	100⅝ July 3	99⅝ July 16	103 Jan 28
12,000	112,000	Pwr Corp of Can 4½s B_1959	105½	106½	105	105⅞	105¼	105½	105¼ July 3	106 July 10	105¼ Mar 12	107 May 16
		Public Service of Colo—										
11,000	236,000	1st mortgage 3½s____1964	107	107½	106	--	106¼	--	106 July 10	106½ July 25	105¼ May 3	107½ Jan 4
11,000	126,000	Sinking fund deb 4s__1949	104	104½	102⅛	Sale	102⅛	103¾	102⅛ July 1	102¼ July 17	101½ Jan 28	104 Jan 4
		Public Service Co of N J—										
150,000	345,000	6% perpetual ctfs_____	163⅛	167	163	Sale	169	Sale	160 July 10	171 July 29	160 July 10	172½ Mar 27
8,000	61,000	Queens Boro G & E 5½s_1952	105½	Sale	106⅜	107½	106½	107½	106½ July 25	106⅝ July 19	105½ Jan 2	107 Jan 5
31,000	325,000	Safe Harbor Wtr Pr 4½s 1979	107¾	109	107¼	Sale	105½	106	105½ July 17	107¼ July 1	104½ Feb 26	108½ Jan 3
2,000	10,000	San Joaquin L & P 6s B_1952	125	--	120	125½	125½	Sale	125½ July 31	125½ July 31	125 Jan 4	126 Mar 6
----	4,000	△Schulte Real Estate 6s_1951	99	--	115½	--	115½	--	-- ------	-- ------	103 Mar 12	111½ Jun 11
2,100	51,000	Scullin Steel Co 3s_____1951	100⅛	Sale	101¾	--	101½	--	101½ July 22	101¾ July 8	98½ Mar 28	101¾ July 8
55,000	749,000	South Calif Edison 3s__1965	107½	Sale	107¾	Sale	107⅛	Sale	107⅛ July 30	108 July 18	107 Mar 14	108½ Jan 7
34,000	190,000	South Calif Gas 3¼s___1970	105½	Sale	105¾	Sale	105⅛	106¾	105 July 18	105¾ July 1	105 July 18	109 Apr 3
		Southern Counties Gas										
4,00	15,000	of California 3s_____1971	104	107	105½	--	106	108	106 July 16	106 July 16	105 Mar 4	107¼ Apr 24
		Southwestern Gas &										
3,000	30,000	Electric 3¼s A_____1970	107½	--	108½	--	108½	--	108½ July 19	108½ July 19	108¼ Jan 8	108⅞ Jun 20
12,000	203,000	Spalding (A G)& Bros 5s 1989	104	Sale	106	--	106⅛	--	106 July 8	106½ July 11	104 Jan 2	106½ July 11
18,000	291,000	△Starrett Corp 5s_____1950	78	Sale	91½	93	89½	91½	89 July 25	91¼ July 15	78 Jan 2	96 Feb 19
		Stinnes (Hugo) Corp—										
3,000	36,000	△7s 3d stamped 4s___1946	41	50	36½	38	33	37½	37 July 10	38 July 2	36½ Jun 25	48 Jan 7
		Stinnes (Hugo) Industries—										
----	78,000	△7s 2d stamped 4s___1946	41¼	48	36½	41	33	37	-- ------	-- ------	40 Jun 13	48 Jan 7
16,000	153,000	Toledo Edison 3½s_____1960	106	107	106⅝	110½	106⅝	106¾	106⅝ July 19	107 July 10	105½ Feb 15	107¼ Jan 14
22,000	81,000	United Elec of N J 4s__1949	110	--	108	--	108	--	107¼ July 17	108 July 3	107¼ July 17	110 Jan 3
14,000	119,000	United Lt & Pwr 5½s__1959	105¼	--	105½	--	105	106	104½ July 23	105 July 8	103⅛ Apr 22	106 Feb 19
		United Lt & Rys (Me)__										
27,000	136,000	6s A _____1952	108⅝	109¼	106½	107¼	106	106½	106¼ July 24	107⅛ July 11	106¼ July 24	109⅛ Jan 7
17,000	95,000	Utah Pwr & Lt 6s ser A_2022	114¾	Sale	113⅛	114	112¾	114	112 July 23	113 July 5	112 July 23	116 Jan 23
		Waldorf Astoria Corp—										
67,000	823,000	△5s income deb_____1954	78¾	Sale	84½	Sale	84	Sale	82¼ July 24	86 July 11	72½ Mar 12	91¼ Apr 22
		Washington Water Pwr—										
4,000	84,000	1st mortgage 3½s____1964	107¼	109	109	--	108½	--	108½ July 19	109 July 11	107½ Jan 11	110½ Apr 18
		Western Newspaper Union—										
3,000	106,000	6s conv s f deb_____1959	104¼	106	104	--	106	Sale	106 July 11	106 July 11	101½ Feb 27	106½ Jan 7
----	84,000	West Penn Electric 5s__2030	108	Sale	108⅛	--	109	110	-- ------	-- ------	108 Jan 2	108½ Jan 24
2	34,000	West Penn Traction 5s_1969	121	125	125	--	125	126	125 July 16	125 July 16	122 Jan 17	126 May 7
		FOREIGN GOVERNMENT AND MUNICIPALITIES										
		Agricul Mtge Bk Rep of Col										
1,000	4,000	△20-year 7s_____Apr 1946	76½	--	83¼	--	83¼	--	83½ July 22	83½ July 22	78½ Jan 30	83½ May 11
----	4,000	△20-year 7s _____Jan 1947	76½	--	83¼	--	83¼	--	-- ------	-- ------	80 Mar 29	80 Mar 29
		△Cauca Valley (Rep of										
3,000	71,000	Colombia) extl s f 7s_1948	25¼	27½	30	31½	30	31½	30 July 9	30 July 9	26¼ Feb 20	31¼ Jun 21
		Danish Cons Municipal—										
1,000	33,000	5½s _____1955	93	96	97	100	98½	Sale	98½ July 31	98½ July 31	92½ May 18	99⅜ Jun 5
----	88,000	5s _____1953	90	95	95	100	94¼	100	-- ------	-- ------	89 Mar 25	97½ Jun 21
		△Danzig Port & Water-										
----	20,000	ways Board 6½s_____1952	23¼	27	--	--	20	35	-- ------	-- ------	27 Jan 24	32 Feb 4
10,000	44,000	△Lima (City) Peru 6½s_1958	21½	25	20½	21½	19	21½	20½ July 5	21 July 8	20½ Jun 12	23½ Mar 28
4,000	30,000	△Medellin (Colomb) 7s_1951	33	35¾	35	--	35½	--	35½ July 22	35½ July 22	33¾ Jan 25	36 Apr 26
		Mortgage Bank of Bogota—										
----	8,000	△7s issue May 1927 _1947	50½	--	52	--	52	--	-- ------	-- ------	50½ Feb 25	51½ Apr 4
3,000	7,000	△7s issue Oct 1927___1947	50½	--	52	--	52	--	52 July 29	52 July 29	50½ Jan 3	52 July 29
3,000	6,000	△Mtge Bank of Chile 6s_1931	19½	25	27	--	26	--	27½ July 10	27½ July 10	20½ Jan 12	27½ July 10
3,000	70,000	Mtge Bk of Denmark 5s_1972	95½	Sale	97¼	99	98	99½	98 July 5	99 July 15	90 Apr 2	99½ Jun 24
		△Parana (Brazil)—										
		Stpd pursuant to plan A										
----	4,000	Int reduced to 2⅛%2008	--	--	--	43	--	42	-- ------	-- ------	37½ Jan 31	41 Jun 6
		△Rio de Janeiro—										
		Stpd pursuant to plan A										
----	17,000	Int reduced to 2% __2012	--	--	42	--	--	42	-- ------	-- ------	37 Jan 4	44 May 8
381,000	4,783,000	△Russian Govt 6½s____1919	12½	Sale	8	8½	7½	8	6½ July 24	8⅞ July 8	6½ July 24	14¼ Jan 29
248,000	2,194,000	△5½s _____1921	11⅝	Sale	8	9	7½	8⅝	7 July 24	8⅞ July 8	7 July 24	14 Jan 29

* No par value.
a Deferred delivery sale.
g Ex-stock dividend.
r Sold for cash.
x Ex-dividend.
y Ex-rights.
△ Bonds being traded flat.
‡ Reported in receivership.

Abbreviations used above:

"cod" Certificates of deposit.
"cons" Consolidated.
"conv" Convertible.
"cum" Cumulative.
"m" Mortgage.
"n-v" Non-voting.
"vtc" Voting trust certificates.
"w i" When issued.
"w w" With warrants.
"x w" Without warrants.

Deferred delivery sales, of which no account is taken in computing range, are given below:

No sales.

Under the rule sales, of which no account is taken in computing range, are given below:

No sales.

Cash sales, of which no account is taken in computing range, are given below:

Ayrshire Collieries Corp, July 24 at 32½.

Pittsburgh Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Stock Sales		1946	1945	*Bond Sales*	1946	1945
July	*Shares*	153,338	65,179	July	$1,000	$2,000
Jan. 1 to July 31		1,721,342	746,395	Jan. 1 to July 31	3,000	10,000

Aggregate Sales in July Shares	since Jan. 1 Shares	Pittsburgh Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN JULY — July 1 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
469	6,092	Allegheny Ludlum Steel	*	39⅝	Sale	59⅞	Sale	—	—	50⅝ July 23	59⅞ July 1	37⅞ Jan 3	60⅞ May 28
----	397	Arkansas Nat Gas Co com	*	—	—	—	—	—	—	— ------	— ------	5¾ Mar 5	7½ Apr 2
50	192	Preferred	100	—	—	—	—	—	—	10⅜ July 10	10⅜ July 10	10⅜ July 10	11 Jan 18
158	7,406	Blaw-Knox Co	*	23⅞	Sale	29½	Sale	—	—	25 July 24	29½ July 1	22⅛ Jan 4	31 Feb 16
200	2,590	Clark (D L) Candy	*	12	Sale	13	Sale	12⅛	13	12⅛ July 24	13 July 1	11¼ Feb 19	13 July 1
1,921	24,921	Columbia Gas & Electric	*	10⅛	Sale	—	—	—	—	10½ July 24	12⅜ July 2	9¾ Jan 3	14 Jan 24
300	11,221	Continental Commercial Corp	1	2⅜	3	4¼	4¾	4⅜	4⅝	4⅜ July 17	4½ July 23	2⅜ Jan 8	5 Jun 6
695	3,898	Devonian Oil Co	10	24¼	27	28	29	28	29	27 July 26	29 July 11	24¾ Mar 2	29 July 11
767	9,304	Duquesne Brewing	5	32½	—	32	33	29	32	x30 July 18	32 July 8	25⅛ Mar 28	34 Feb 1
75	515	Follansbee Steel Corp com	10	—	—	—	—	—	—	13⅞ July 24	15⅜ July 8	13⅞ Jan 21	20⅛ Feb 6
3,205	18,665	Fort Pitt Brewing	1	9	9¼	8¾	Sale	9½	9¾	8¾ July 1	9⅜ July 3	7⅜ Mar 25	9½ Jan 30
239	2,656	Harbison Walker Refrac	*	26⅜	Sale	—	—	—	—	30⅛ July 16	32⅜ July 11	22⅞ Mar 15	34⅝ May 29
----	300	Horne, Joseph	*	25	—	32¾	—	33	—	— ------	— ------	28½ Mar 9	28½ Mar 9
----	35	Preferred	100	112	—	112	—	112	—	— ------	— ------	112½ Mar 11	112½ Mar 11
----	600	Jeannette Glass pfd	*	110	—	93¼	106	93¼	106	— ------	— ------	95 Mar 15	115 Jan 9
1,080	7,735	Lone Star Gas	10	16	Sale	19½	Sale	19⅝	Sale	19⅜ July 24	22 July 8	15⅝ Jan 3	22 July 8
52	892	McKinney Mfg Co	1	—	—	11½	—	10	11	10 July 26	10 July 26	10 Feb 19	12⅛ Jun 19
7,008	70,243	Mountain Fuel Supply	10	10¾	Sale	17	Sale	17	Sale	16¼ July 24	17¼ July 9	10¾ Jan 2	17½ May 10
6,898	79,567	Nat Fireproofing Corp	*	7⅛	Sale	11⅞	Sale	10¾	Sale	9 July 24	12 July 1	6¾ Jan 7	13½ Jun 13
225	1,264	National Radiator new com	4	—	—	—	14	—	—	12 July 29	12 July 29	9 May 24	12½ Apr 4
700	18,091	Ohio Oil & Gas	5	2	Sale	2	2¼	2	Sale	2 July 30	2¼ July 3	1 Mar 5	2⅜ May 31
----	965	Penn Federal Co common	*	—	—	8	10	—	—	— ------	— ------	3 Feb 14	10⅛ Jun 27
1,407	19,212	Pittsburgh Brewing com	*	5	5¼	5½	6	5⅞	6	5½ July 9	6⅛ July 18	4⅞ Jan 22	6¾ Feb 7
305	2,397	Preferred	*	65	68	68½	—	72	—	72 July 2	72 July 2	65 Jun 12	80 Feb 2
----	90	Pittsburgh Forgings	1	—	—	—	—	—	—	— ------	— ------	23⅝ Jan 3	29⅜ Feb 6
100	1,805	Pittsburgh Oil & Gas	5	3⅜	—	1⅝	—	2	Sale	2 July 31	2 July 31	2 Jun 3	3½ Jan 8
925	13,628	Pittsburgh Plate Glass	10	43¾	Sale	40¾	Sale	—	—	38⅞ July 16	41 July 1	38⅞ July 16	48⅞ Jan 18
381	4,581	Pittsburgh Screw & Bolt	*	—	—	—	—	10⅛	Sale	9⅜ July 24	10⅞ July 5	9⅜ July 24	14⅛ Feb 16
100	6,814	Pittsburgh Steel Fdry com	*	6⅝	7¾	9⅛	10	9	9½	9 July 23	9 July 23	7½ Jan 4	10¾ May 28
30	436	Preferred	100	—	—	66⅛	—	—	—	66 July 16	66⅛ July 5	63½ May 15	70 Apr 22
745	7,379	Renner Co	1	2⅜	2⅛	1⅞	2	2	2¼	2 July 2	2⅛ July 26	1⅝ May 20	2⅝ Feb 4
585	1,320	Reymer & Bros	*	—	—	—	—	—	—	12½ July 9	13 July 16	12½ Jan 9	13½ Jun 7
252	616	Ruud Manufacturing	5	—	30	24	27	24	27	24¼ July 16	25 July 11	22 May 16	25 Jun 17
83,900	964,852	San Toy Mining	1	60c	Sale	30c	Sale	25c	Sale	20c July 23	30c July 1	20c July 23	60c Jan 2
31	1,285	Shamrock Oil & Gas com	1	—	—	—	—	—	—	26 July 9	26¼ July 30	22⅞ Feb 13	30⅞ Apr 15
396	3,861	Standard Steel Springs	1	—	—	—	—	—	—	18 July 23	19⅜ July 18	18 July 23	24⅝ Feb 18
----	10	United Engineering & Fdy	5	—	—	—	—	—	—	— ------	— ------	52⅝ May 23	52⅝ May 23
1,657	22,059	United States Glass com	1	5¾	6	24½	Sale	21⅛	Sale	20¾ July 25	24½ July 1	5⅞ Jan 3	28¼ May 28
851	18,032	Common vtc	1	5¾	6	22	23½	21	Sale	21 July 26	22½ July 12	5⅝ Jan 3	28¼ May 29
251	8,939	Vanadium Alloys Steel	*	43	45	—	—	43	44	44 July 9	44½ July 30	40 Mar 4	46 Jan 29
699	7,994	Westinghouse Air Brake	*	—	—	40⅜	Sale	—	—	35⅞ July 26	40⅝ July 1	32⅞ Mar 15	41⅝ Jun 13
2,453	21,020	Westinghouse Elec Corp	12.50	35⅝	Sale	34¼	Sale	33⅜	Sale	30⅝ July 24	34½ July 1	30⅝ July 24	39½ Jan 28
		Bonds											
1,000	3,000	Pittsburg Brewing 6s	1949	—	—	—	—	—	—	‡108¼ July --	‡108¼ July --	108¼ July --	110 Jun 25

*No par value. x Ex-dividend. ‡Date of transaction not available.

Philadelphia Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PHILADELPHIA STOCK EXCHANGE

Stock Sales		1946	1945	*Bond Sales*	1946	1945
July	*Shares*	336,000	272,000	July	$100	------
Jan. 1 to July 31		3,130,000	2,724,498	Jan. 1 to July 31	500	------

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	Philadelphia Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY — July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
1,808	17,991	American Stores	*	28⅛	Sale	38⅛	Sale	37⅝	Sale	33⅜ July 24	38⅞ July 11	27⅜ Jan 2	42⅞ May 13
4,577	29,195	Amer Tel & Tel	100	190⅞	Sale	197⅞	Sale	198⅜	Sale	195¼ July 25	199⅞ July 10	185⅛ Feb 26	200⅜ Jun 4
25	1,841	Autocar Company com	5c	--	--	--	--	--	--	r31½ July 29	r31½ July 29	28 Jan 4	37⅝ Jan 29
1,251	15,014	Baldwin Loco Works vtc	13	34	Sale	33⅛	Sale	30⅛	Sale	28½ July 24	33⅛ July 1	28½ July 24	38⅝ Feb 6
		Bankers Securities Corp—											
5	358	Common	50	--	--	--	--	--	--	130 July 5	130 July 5	95 Mar 12	135 May 15
455	2,217	Preferred	50	84	87	110	114	109	Sale	109 July 31	111 July 17	83¾ Jan 3	121 May 15
----	12	Barber Asphalt Corp	10	46¼	46½	--	--	--	--	-- ------	-- ------	49⅞ Feb 18	40⅞ Feb 18
3,726	15,195	Budd Company	*	23⅜	23⅝	18⅝	Sale	18	Sale	16¾ July 23	18⅞ July 1	16¾ July 23	26¼ Jan 30
19,678	29,181	Rights		--	--	⅜	Sale	--	--	1/16 July 5	½ July 1	1/16 July 5	½ Jun 27
755	6,366	Chrysler Corp	5	130	130½	129¾	Sale	121⅜	Sale	115¾ July 29	129¾ July 1	115¾ July 29	140⅞ Jan 28
2,731	21,144	Curtis Publishing com	*	21⅞	Sale	18⅛	Sale	16¼	Sale	15⅜ July 24	18⅛ July 1	15⅜ July 24	26⅛ Jan 28
6,485	63,202	Delaware Pow & Lt	13½	23¼	Sale	23½	Sale	23½	Sale	22⅝ July 26	24⅛ July 2	22⅝ July 26	26⅝ Apr 4
1,007	10,147	Electric Storage Battery	*	51⅛	Sale	54¾	Sale	50	52	51⅛ July 30	55 July 1	49⅜ Mar 13	55⅞ Jun 3
6,109	50,594	General Motors	10	75⅜	Sale	72⅞	Sale	68¼	Sale	65 July 26	73⅛ July 1	65 July 26	80½ Jan 30
200	1,906	Gimbel Brothers common	5	60	Sale	61⅞	Sale	55⅞	Sale	50⅛ July 23	61⅞ July 1	40⅝ Feb 26	70 May 9
----	50	$4.50 preferred	*	--	--	--	--	--	--	-- ------	-- ------	104¾ Apr 1	104¾ Apr 1
4,705	38,597	Lehigh Coal & Navigation	*	15¾	Sale	14⅞	Sale	13⅜	13⅝	13 July 24	14⅞ July 1	13 July 24	17⅜ Jan 29
760	4,977	Lehigh Valley RR	50	12	12¼	13¼	13¾	11½	12	10⅜ July 25	12⅞ July 9	10⅜ July 25	17 Jan 28
3,633	24,926	National Power & Light	*	10⅜	Sale	11	11⅛	11⅛	Sale	10½ July 24	11⅛ July 10	9⅜ Mar 20	12½ Jan 29
11,175	120,850	Pennroad Corp	1	8¼	Sale	7⅞	Sale	7¾	Sale	7½ July 23	8 July 1	7½ July 23	9⅛ Jan 30
1,645	11,653	Penn Power & Light	*	--	--	22	22½	23	Sale	21⅞ July 23	23½ July 26	21⅝ Jun 26	27¼ Jan 24
14,071	100,089	Pennsylvania RR	50	42⅛	Sale	41⅜	Sale	37¾	Sale	35⅛ July 11	41⅝ July 1	35⅛ July 11	47½ Feb 7
387	8,826	Penn Salt Mfg	10	41½	Sale	49⅛	Sale	48⅝	Sale	47⅞ July 17	49⅛ July 1	40⅛ Feb 27	49⅛ July 1
		Philadelphia Elec Co—											
25,974	183,800	Common	*	28½	Sale	29⅛	Sale	29	Sale	28½ July 23	29⅜ July 29	27⅜ Feb 25	30⅞ May 16
2,326	34,247	$1 preference common	*	28⅜	Sale	30⅞	Sale	31⅝	Sale	30⅞ July 1	33⅜ July 11	27½ Feb 28	33⅜ July 11
170	2,279	4.4% preferred	100	119	122	119⅞	Sale	117¾	Sale	117¾ July 10	120¼ July 18	117¾ July 10	121½ May 13
85	18,216	Phila Elec Power 8% pfd	25	31½	Sale	27⅞	28	--	--	28 July 2	28 July 2	24¾ Jun 25	32⅝ Jan 16
110	140	Phil Insulated Wire	*	20¼	22	21¼	--	20⅞	--	21 July 12	21¼ July 12	21 July 12	23 Apr 17
1,655	14,396	Philco Corp	3	43½	44	34¾	Sale	31¼	Sale	31 July 25	35⅛ July 1	31 July 25	46¼ Jan 15
387	8,137	Reading Co common	50	26¾	27¾	27½	Sale	25¼	26	24 July 23	27½ July 1	24 July 23	33½ Feb 4
----	----	1st preferred	50	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1,192	2nd preferred	50	44½	46½	--	--	--	--	-- ------	-- ------	42⅞ Feb 8	46⅝ Jan 9
180	498	Reo Motors	1	--	--	31⅜	Sale	--	--	29⅞ July 15	32⅞ July 26	26⅛ Feb 28	32⅞ Jun 13
212	2,593	Salt Dome Oil Corp	1	8⅞	9	10	10⅜	9	9¼	8⅝ July 18	9⅜ July 10	7⅞ Mar 8	12¼ Jun 11
1,179	9,692	Scott Paper common	*	57⅞	Sale	56⅞	Sale	56¼	57¾	56⅛ July 30	60 July 11	52⅞ Jan 23	60 July 11
821	4,977	Sun Oil	*	70⅝	Sale	76⅛	Sale	72	75	71⅜ July 25	77⅛ July 1	64½ Feb 15	78⅜ Jun 10
		Tacony-Palmyra Bridge—											
60	599	Class A participating	*	50	52	63½	66½	66	67	63 July 23	65¾ July 11	52 Jan 10	65¾ July 11
842	12,015	Tonopah Mining	1	3⅝	3¾	2⅞	3	2½	Sale	2½ July 12	3 July 15	2½ July 12	4¼ Feb 2
3,569	26,341	Transit Invest Corp com	25	1⅜	1½	2½	2¾	2⅛	Sale	1½ July 30	2¾ July 3	1 Jan 15	4¾ Feb 18
8,096	100,404	Preferred	25	3¾	4	4¾	4⅞	4¾	Sale	4⅜ July 24	5 July 15	3⅜ Jan 5	5⅝ May 24
3,656	75,061	United Corp common	*	4½	Sale	5⅞	Sale	5	5⅛	4⅞ July 23	6 July 1	4 Jan 3	7⅛ Jan 29
854	7,980	$3 preferred	*	48⅛	Sale	55⅞	Sale	56⅜	Sale	55⅜ July 3	56⅞ July 29	47⅝ Jan 3	56⅞ July 29
4,091	57,629	United Gas Improvement	13½	23½	Sale	25⅝	Sale	24⅞	Sale	24 July 30	26 July 1	23⅛ Jan 7	30¾ Apr 10
60	2,870	Westmoreland Inc	10	22¼	24	20	20¾	20½	21½	20⅛ July 15	20⅛ July 15	18⅜ Jun 6	25¼ Feb 11
13	1,814	Westmoreland Coal	20	37	40	32	33	31	32½	33¼ July 16	33¼ July 16	32⅞ Jun 27	47½ Mar 4
		Bonds—											
100	500	Amer Tel & Tel 3s	1956	--	--	--	--	--	--	155 July 23	155 July 23	151⅛ May 9	157 Jun 12

*No par value.

Chicago Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CHICAGO STOCK EXCHANGE

Stock Sales	1946	1945	*Bond Sales*	1946	1945
July ----------Shares--	665,000	587,000	July ----------	$3,000	None
Jan. 1 to July 31--------Shares--	7,550,00	4,038,000	Jan. 1 to July 31----------	11,000	None

Aggregate Sales in July $	Aggregate Sales since Jan. 1 $	Chicago Stock Exchange BONDS	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
		Flour Mills of America Inc—										
3,000	11,000	4% inc conv sub notes-1960	—	--	--	—	--	—	203 July 26	235 July 10	192 Mar 19 240 Jun	
Shares	**Shares**	**STOCKS** Par										
----	100	Abbott Laboratories com---*	80	83	--	--	--	--	-- ------	-- ------	82½ Jan 4	82½ Jan 4
450	450	Rights ----------	--	--	--	--	11/16	Sale	11/16 July 31	¾ July 31	11/16 July 31	¾ July 31
250	250	Acme Steel Co common---10	--	--	--	--	--	--	49⅜ July 5	49½ July 3	49⅜ July 5	49½ July 3
460	2,480	Adams (J D) Mfg com-----*	17⅝	19	20⅛	Sale	19¼	20¼	19¾ July 22	20⅛ July 1	17¾ Jan 21	20⅛ July 1
2,200	33,400	Admiral Corp common-----1	18⅛	Sale	16	Sale	14⅝	Sale	13⅝ July 24	16 July 1	13⅝ July 24	20¼ Jan 10
2,550	32,780	Advanced Alum Castings---5	11⅞	Sale	9⅞	Sale	9	9½	9¼ July 23	10 July 1	9¼ July 23	13¼ Jan 30
1,400	26,100	Aetna Ball Bearing com---*	10¾	11⅜	12½	Sale	11⅞	Sale	11¾ July 23	12⅞ July 10	10¾ Jan 3	14⅞ Feb 8
350	16,500	Allied Laboratories com---*	20	20½	21	23	20½	21	19½ July 24	21¼ July 5	19 Mar 6	25⅛ May 23
----	450	Allied Products Corp com-10	51	55	--	--	--	--	-- ------	-- ------	51½ Jan 10	62 Mar 12
----	600	Common new ----------5	--	--	23	26½	21½	24½	-- ------	-- ------	25 May 29	28⅜ May 11
----	2,125	Allis-Chalmers Mfg Co----*	53½	54½	--	--	--	--	-- ------	-- ------	47⅜ Mar 4	56⅛ Jan 29
70	1,120	American Pub Serv pfd--100	129	133	126¼	130	125¼	130	125 July 29	127 July 12	124¾ Jun 12	134 Feb 1
600	5,100	Amer Tel & Tel Co cap--100	189½	190½	198½	Sale	198	198½	197 July 30	198½ July 1	185¾ Feb 26	199½ May 31
7,110	91,610	Armour & Co common-----5	13¼	13½	17¾	Sale	15¾	Sale	15⅛ July 23	18⅜ July 11	12⅝ Jan 4	18½ May 29
----	1,050	Aro Equipment Co com----1	27	28½	21½	22½	20¼	21½	-- ------	-- ------	21½ Mar 14	27½ Jan 9
6,000	143,510	Asbestos Mfg Co common---1	5½	Sale	4⅞	Sale	4¼	Sale	4¼ July 23	5 July 1	4¼ July 23	7½ Feb 16
----	240	Associates Invest Co com---*	49	55	51½	57	54⅝	56½	-- ------	-- ------	47 Mar 5	54 Apr 11
3,400	32,450	Athey Products Corp cap--4	16½	Sale	18	Sale	16	Sale	15 July 23	18½ July 8	15 Mar 29	20¼ Jun 7
1,850	38,350	Automatic Washer com----3	8	Sale	6¾	Sale	5¾	Sale	5½ July 25	6¾ July 1	5½ July 25	8⅞ Jan 12
6,200	78,550	Aviation Corp (Del)-------3	9⅞	Sale	10½	Sale	9⅞	Sale	9⅛ July 23	10½ July 1	9⅛ July 23	14¼ Feb 4
140	1,530	Barber Co (W H) common-1	23½	27½	25	27¼	25	27¼	25 July 15	25 July 15	24 Jun 25	25½ Jan 14
450	5,240	Barlow & Seelig cl A conv-5	19½	20½	21	21½	22	--	21¾ July 2	22¼ July 3	19½ Jan 5	22¼ July 3
200	8,350	Bastian-Blessing Co com---*	35	Sale	45	46	40	43	45 July 11	46 July 9	34⅞ Jan 8	49½ May 13
2,450	16,050	Belden Mfg Co common--10	23	23½	24¾	Sale	21⅝	Sale	20½ July 17	25 July 1	20½ July 17	26¾ Jan 9
47,350	47,350	Rights w i----------	--	--	--	--	1	Sale	⅞ July 24	1⅛ July 11	⅞ July 24	1⅛ July 11
----	1,800	Bendix Aviation Corp com-5	53	Sale	--	--	--	--	-- ------	-- ------	51¼ Mar 5	57¼ Jan 17
3,950	30,090	Berghoff Brewing Corp----1	14⅞	Sale	14½	Sale	15⅛	Sale	14½ July 1	15½ July 18	12⅞ Mar 27	17¾ Feb 5
7,250	44,600	Binks Mfg Co capital------1	20⅜	Sale	28⅜	Sale	27¾	Sale	27 July 16	30½ July 18	20⅛ Jan 4	30½ July 18
200	4,200	Bliss & Laughlin Inc com--5	29	30¾	39	Sale	37	39	39 July 1	39 July 1	29 Feb 26	41 Jun 13
5,450	54,100	Borg (George W) Corp------	16¾	Sale	17¾	Sale	16	Sale	16 July 23	19 July 2	15¼ Jan 22	22 Feb 18
450	7,780	Borg-Warner Corp com----5	49	Sale	56¾	57¼	51½	52	47½ July 24	51½ July 30	46¼ Feb 28	59¾ May 24
600	6,980	Brach & Sons (E J) cap---*	48	53	55⅛	57½	51	54	53½ July 26	56½ July 5	40½ Mar 16	66 May 13
50	2,300	Brown Fence & Wire A pfd *	30½	32	31	Sale	26	29	31 July 1	31 July 1	29 Apr 12	33½ Feb 1
1,000	15,400	Common ----------1	9½	10	15	Sale	11½	Sale	11½ July 30	15 July 1	9⅝ Jan 3	17 Jun 4
600	6,440	Bruce Co (E L) common---5	43	45	48	49¾	44½	46¾	46 July 23	49½ July 3	39 Mar 7	51 May 29
1,100	26,950	Burd Piston Ring common-1	10⅞	Sale	18½	Sale	16½	16¾	16¾ July 30	18¾ July 1	10¾ Jan 3	20⅜ Jun 5
1,450	14,100	Burton-Dixie Corp-------12½	--	--	23⅝	Sale	22⅛	23	2 July 23	23⅝ July 1	22 Apr 9	27⅛ Jan 12
1,850	23,450	Butler Bros common-------10	26⅜	Sale	34½	35	x32½	Sale	31¼ July 23	36¼ July 8	25½ Jan 4	39 May 29
----	180	4½% preferred--------100	--	—	108½	109½	107⅜	109½	-- ------	-- ------	108 May 1	110¼ Jun 4
1,450	13,800	Castle & Co (A M) com---10	33½	35	47	Sale	48	Sale	45½ July 16	49½ July 22	33½ Jan 4	50½ Apr 17
860	6,840	Central Ill Pub Serv pfd---*	110½	Sale	111	112½	110	Sale	110 July 23	112½ July 9	x107 Feb 19	113 Jan 4
2,550	26,150	Cent Ill Secur Corp com---1	4¾	5	4¼	4⅜	3½	4	3⅞ July 24	4¼ July 8	3⅞ Mar 11	5¾ Feb 1
3,100	10,750	Convertible preferred----*	21½	22	21½	23½	21¼	Sale	21¼ July 24	22¼ July 2	21 Jan 3	25 Feb 1
5,200	51,350	Cent & S W Util com---50c	11	Sale	12¾	Sale	11¾	Sale	11 July 23	13 July 10	10¼ Jan 3	15⅛ May 11
150	2,190	Prior lien preferred-----*	--	119	118½	120	118	120	118 July 30	120 July 9	115 Feb 1	124½ Feb 19
9,900	55,280	Preferred ----------*	185	Sale	209¾	Sale	207¾	Sale	207¾ July 31	211 July 2	184 Jan 14	211 July 2
490	4,400	Central States Pr & Lt pfd *	17	18¼	13	16	12	Sale	12 July 25	13½ July 10	12 July 25	17¾ May 11
----	700	Chain Belt Co com--------*	29½	30	--	--	--	--	-- ------	-- ------	30 Jan 8	36½ Jan 24
375	11,280	Cherry Burrell Corp com--5	20¾	21¼	27½	28	25	26	25½ July 24	27½ July 2	20 Jan 22	28½ Jun 11
25,050	606,060	Chicago Corp common-----1	8⅞	Sale	13⅜	Sale	12¾	Sale	12½ July 23	14⅜ July 11	8⅜ Feb 26	14⅝ Jun 3
3,300	23,100	Convertible preferred----*	60	Sale	65¼	--	65⅛	--	65 July 16	65¾ July 10	59 Jan 3	65¾ May 2
40	1,410	Chicago Elec Mfg cl A pfd-*	32	35	--	--	26½	28	26 July 8	26 July 8	26 July 8	32 Jan 7
----	2,500	aChicago Flex Shaft com--*	41½	32½	--	--	--	--	-- ------	-- ------	40 Feb 20	48½ Feb 8
1,000	1,400	Chic Milw St Paul & Pac wi	--	--	--	--	--	--	23⅝ July 19	23⅝ July 19	23⅝ July 19	35 Jan 18
		Chicago & North West Ry—										
----	500	Vtc for common--------*	38¼	39	--	--	--	--	-- ------	-- ------	39¾ Jan 4	42½ Jan 15
----	300	Vtc for 5% preferred--100	69½	70	--	--	--	--	-- ------	-- ------	72 Jan 10	73¼ Jan 18
9,750	11,950	Chicago & South Air Lines *	--	--	--	--	20	Sale	19¾ July 17	21¼ July 10	19¾ July 17	27½ May 24
80	725	Chicago Towel Co conv pfd-*	115	117	109½	115	--	--	115 July 15	116 July 15	115 Jan 29	120 May 8
----	2,430	Common capital-------*	78⅛	--	85	96	88½	90	-- ------	-- ------	79 Jan 3	95½ May 1
300	4,800	Chrysler Corp common-----5	130	—	130	Sale	120¾	121½	117 July 23	130 July 1	117 July 23	140 Jan 15
50	13,850	Cities Service Co common-10	28¾	Sale	39¾	40½	34½	35½	38⅜ July 19	39 July 5	26⅞ Feb 26	41¾ Jun 14
850	19,100	Club Alum Products Co com *	7¾	8	15	16½	13	14¼	13 July 15	14⅞ July 19	7⅞ Jan 8	20 Apr 23
1,000	6,500	Coleman (The) Co Inc-----5	21	22⅞	22¼	24	21½	Sale	21¼ July 3	22¼ July 2	18¼ Feb 25	25½ Jan 17
13,100	204,600	Com'wealth Edison com--25	34¼	Sale	36	Sale	35	Sale	34⅝ July 25	36 July 1	31¼ Feb 26	36 Apr 23
5,200	35,400	Consolidated Biscuit com--1	22¾	Sale	23	Sale	23¼	Sale	21 July 15	25 July 22	17 Feb 26	25 Jan 9
----	26,650	Rights w i ----------	--	--	--	--	--	--	-- ------	-- ------	2¼ Jan 16	3¼ Jan 9
190	770	Consumers Co vtc par pfd 50	--	45	50	51½	50	Sale	50 July 2	50 July 2	45 Jan 11	52 Apr 25
----	1,110	Common part sh vtc A---*	29	--	33	45	--	45	-- ------	-- ------	30 Feb 13	50 May 17
30	930	Common part sh vtc B--*	19	--	25½	30	19½	25	25½ July 10	25½ July 10	20 Jan 29	32¼ May 15
----	800	Container Corp of Amer--20	38	39	--	--	--	--	-- ------	-- ------	40¼ Jan 22	44½ Jan 29
----	1,910	Crane Co common--------25	39¾	Sale	--	--	--	--	-- ------	-- ------	39½ Mar 18	46½ Apr 11
		Cudahy Pack—										
----	660	4½% cumul pref (new) 100	--	101	--	--	--	--	-- ------	-- ------	100 Jan 7	105 Mar 22
20	1,100	Curtis Lighting Inc com-2½	--	10½	9⅛	14	9⅛	11	9⅛ July 3	9⅛ July 3	9 Jan 18	12½ Feb 13
1,150	8,700	Decker (Alf) & Cohn com-10	21¼	24½	35⅛	35¾	33	35½	33 July 25	36 July 12	23 Jan 8	36½ Jun 10
200	1,220	Deere & Co common--------*	43½	44	54½	55	50½	50⅞	49 July 30	50¼ July 18	46¾ Feb 28	56½ May 28
----	400	Diamond T Motor Car com-2	30¼	31	--	--	--	--	-- ------	-- ------	30½ Feb 7	32⅝ Jan 29
----	4,550	Dodge Mfg Corp common--*	28½	Sale	--	--	--	--	-- ------	-- ------	28½ Jan 2	33 Feb 6
2,500	15,100	Common new ----------10	--	--	14½	Sale	x13⅞	Sale	13 July 23	14½ July 1	12 Apr 1	16⅞ Jun 14
----	3,695	Doehler-Jarvis Corp -------5	26½	27	36	36¼	33½	34	-- ------	-- ------	28¼ Mar 25	37½ May 31
3,900	157,350	Domestic Indus Inc cl A---1	5¾	Sale	5⅞	Sale	5⅛	Sale	4¾ July 23	6 July 8	4¾ July 23	8⅜ Feb 13
210	2,100	Eddy Paper Corp (The)----*	45	48½	79	Sale	85	--	76 July 2	85 July 11	48½ Jan 3	85 July 11
5,450	62,950	El Household Util Corp----5	21⅝	Sale	30⅞	Sale	27	Sale	26 July 24	31¼ July 1	21½ Jan 2	34 May 7
----	4,670	Elgin Nat Watch Co-------15	50	53	--	--	--	--	-- ------	-- ------	52¼ Jan 25	61 Feb 1
1,300	9,600	New common----------15	—	--	25	Sale	23½	Sale	22¾ July 24	25½ July 8	22¾ July 24	30½ Apr 23
		Fitz Simons & Connell										
700	2,750	Dredge & Dock Co com--*	16⅛	17	15¾	16¼	13	15	14 July 29	16⅞ July 3	14 July 29	18 Feb 11
14,150	68,750	Flour Mills of America Inc-5	10¼	Sale	10⅞	Sale	10¾	Sale	10¼ July 23	12 July 10	8¼ May 16	12¼ Jun 7
1,950	30,450	Four-Wheel Drive Auto----10	23	Sale	14¾	Sale	12¾	Sale	12¾ July 25	14¾ July 1	c12¾ July 25	27 Feb 2
1,100	19,450	Fox (Peter) Brewing com 1¼	28	29	47	50	46	48	42 July 23	49½ July 2	27¾ Apr 22	49½ July 2
100	3,000	General Amer Transp com-5	61¼	62	65	65¾	61½	62½	66 July 3	66 July 3	63 Mar 6	68½ Jan 29
140	3,560	General Candy class A----5	20½	Sale	25	Sale	23½	25	24 July 24	25 July 1	19 Jan 18	25¾ Jun 14
550	13,200	General Finance Corp com-1	12¾	13¼	15¼	Sale	13	13½	13⅞ July 23	15¼ July 1	12½ Jan 26	16½ Feb 19
400	3,000	Preferred ----------10	9¼	10	9⅛	10	9½	10	9⅞ July 19	10 July 19	9⅝ Jun 24	14 May 13
3,800	32,450	General Motors Corp com-10	74½	Sale	73	Sale	66	Sale	64¾ July 26	73 July 1	64¾ July 26	79⅞ Feb 2

*For footnotes, see page 40.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
----	900	General Outdoor Adv com	*	20	21	--	--	--	--	-- ------	-- ------	20⅛ Feb 26	23⅛ Mar 21
5,850	93,150	Gibson Refrigerator Co com	1	12¾	Sale	10½	Sale	10	Sale	9⅝ July 17	11⅛ July 8	9⅝ July 17	14¾ Jan 14
2,100	23,950	Gillette Safety Razor com	*	22⅝	23	39¼	39½	36⅜	Sale	33 July 24	39 July 3	24⅝ Jan 8	42½ Apr 18
2,350	15,200	Goldblatt Bros Inc com	*	19	20½	25	28	24½	Sale	24½ July 26	26¾ July 11	17 Feb 26	30¼ Jun 3
200	900	Goodyear Tire & Rub com	*	59⅛	59⅝	66½	67	65	65¾	63¼ July 26	66½ July 11	63¼ July 26	71 Mar 29
1,250	13,400	Gossard Co (W H) com	*	22	Sale	23	23½	21½	Sale	20½ July 30	24 July 2	20½ July 30	27 Apr 9
3,000	34,585	Great Lakes Dr & Dk com	*	24½	25	22½	Sale	21⅝	Sale	20⅞ July 24	23 July 2	20⅞ July 24	25⅝ Jan 14
100	800	Hall Printing Co com	10	31	32½	--	--	--	--	46 July 5	46 July 5	32 Jan 5	46 July 5
400	7,400	Harnischfeger Corp com	10	20¾	23	28¾	31	26	28	27¾ July 23	29¼ July 10	20¾ Jan 7	38 Jun 3
2,850	29,150	Heileman Brew Co G cap	1	20	Sale	22	Sale	23	Sale	20¾ July 26	23¼ July 18	17⅞ Apr 1	24¾ Feb 6
800	19,963	Hein Werner Motor Parts	3	16	17	28¾	Sale	25¼	26	25⅝ July 30	29 July 8	16¼ Jan 5	33 May 20
----	14,550	Rights		--	--	--	--	--	--	-- ------	-- ------	½ Mar 28	2 Mar 22
380	5,310	Hibb Spencer Bartlett com	25	58	60	71	74	62½	Sale	62½ July 30	71 July 2	55⅝ Jan 19	75 Jun 21
470	5,130	Horders Inc common	*	20	Sale	23½	25	24¼	--	24¼ July 16	25 July 3	20 Jan 2	25½ Jun 12
10	180	Hormel & Co (Geo A) com	*	41	--	--	44	--	--	44 July 9	44 July 9	40½ Jan 5	44 Jun 21
----	2,900	Houdaille-Hershey com	*	22	22¼	--	--	--	--	-- ------	-- ------	22¾ Jan 8	27½ Feb 1
----	1,610	Hubbell Harvey Inc com	5	31½	32¾	--	--	--	--	-- ------	-- ------	27¼ Jan 14	34 Apr 24
800	11,330	Hupp Motor Car common	1	8⅝	Sale	10⅛	Sale	8⅞	9	9⅛ July 19	10⅛ July 1	8 May 6	10⅞ Jun 24
1,150	23,850	Illinois Brick Co capital	10	18¼	Sale	25	Sale	22	23	20¾ July 23	25 July 1	17¼ Feb 26	25½ May 28
----	3,900	Illinois Central RR com	100	42	42½	38¼	39	36	36½	-- ------	-- ------	33¾ Mar 11	44⅜ Jan 16
2,950	28,940	Indep Pneum Tool com	*	34½	Sale	26½	Sale	25	Sale	23½ July 24	26½ July 1	23½ July 24	26½ July 1
1,100	8,450	Indianapolis Pwr & Lt com	*	31	32	31¾	32¾	31½	Sale	31⅜ July 30	32¼ July 3	28¼ Mar 13	36 May 20
----	5,300	Rights		--	--	--	--	--	--	-- ------	-- ------	1/64 May 6	⅛ Apr 25
1,350	17,600	Indiana Steel Prod com	1	12¾	13¼	24⅛	24½	21	Sale	21 July 26	24½ July 2	13 Jan 3	30 May 29
1,000	9,120	Warrants		--	--	15½	Sale	13½	15	13 July 29	17 July 1	6 Jan 9	21½ May 29
300	4,210	Interstate Power $6 pfd	*	34	37½	45	Sale	44	Sale	39 July 29	45 July 1	27 Mar 22	58½ May 28
----	40	$7 preferred	*	--	--	--	--	--	--	-- ------	-- ------	33 Jan 9	34 Jan 9
----	150	Iron Fireman Mfg Co vtc	*	26½	29	--	--	--	--	-- ------	-- ------	28 Mar 12	31 Feb 4
----	100	Joy Mfg Co common	1	25⅝	26⅛	--	--	--	--	-- ------	-- ------	27 Mar 18	27 Mar 18
4,150	36,050	Katz Drug Co common	1	15	Sale	23	Sale	22	Sale	20¼ July 23	23¼ July 1	14¾ Jan 3	23¼ July 1
2,800	29,420	Kellogg Switchboard com	*	13⅛	Sale	14¾	Sale	12⅝	Sale	12½ July 24	15 July 1	12½ Jan 21	15½ Mar 9
----	20	5% preferred	100	99	--	--	--	--	--	-- ------	-- ------	100 Feb 14	100½ Jun 11
200	2,250	Ken-Rad Tube & Lp cl A	*	6¾	Sale	6½	7¼	5½	6¼	6 July 16	6 July 16	6¼ Jan 2	8⅞ Feb 7
50	1,200	Kentucky Util jr cum pfd	50	55½	Sale	56	--	55⅝	--	57 July 3	57¼ July 16	55¼ Jan 12	57¼ July 16
40	450	6% preferred	100	110⅝	--	111	--	--	--	110¼ July 10	111 July 10	110 Feb 5	111½ Feb 11
----	400	Kimberly Clark	*	65½	67	--	--	--	--	-- ------	-- ------	63 Feb 18	67 Jan 9
100	26,700	La Salle Ext Univ common	5	7⅞	8½	10½	11⅛	9	10	11⅛ July 2	11⅛ July 2	7⅞ Jan 4	11⅝ May 28
1,300	21,800	Leath & Co common	*	19⅛	Sale	36	38¾	34	36	34 July 16	39 July 2	19 Jan 3	41 May 15
90	1,460	Cumulative preferred	*	46	50	51	52½	50¾	51	50¾ July 24	51 July 23	46 Jan 25	51½ Jun 7
8,300	77,950	Libby McNeil & Libby com	7	12⅛	Sale	13⅝	Sale	12¾	13	12¼ July 24	14 July 1	11⅞ Jan 3	15⅛ Apr 16
2,300	31,750	Lincoln Printing Co com	1	12½	13¾	33	Sale	29	Sale	28½ July 26	33 July 1	11¼ Mar 6	35½ May 22
110	2,850	$3.50 preferred	*	32¼	--	55	Sale	54½	65	54¼ July 30	55 July 1	35 Feb 21	68 Apr 24
5,450	35,110	Lindsay Lt & Chem com	*	13	13½	32½	Sale	34½	Sale	32½ July 1	35½ July 10	13 Jan 3	38½ Apr 16
----	390	7% preferred	10	12½	15	55	60	--	--	-- ------	-- ------	12⅛ Feb 13	16½ Apr 30
50	650	Line Material common	5	--	--	21½	23½	17	19	20¾ July 12	20¾ July 12	20¾ July 12	24 May 7
----	50	McQuay-Norris Mfg com	*	--	--	--	--	--	--	-- ------	-- ------	22½ Mar 8	22½ Mar 8
200	3,200	McWilliams Dredging com	*	16¼	16¾	20½	21½	17	18½	18 July 25	21½ July 8	16⅜ Jan 11	22 Mar 21
----	790	Mapes Consol Mfg capital	*	38¼	--	51	--	57	--	-- ------	-- ------	43 Feb 6	57 Jun 18
4,000	25,000	Marshall Field & Co com	*	41	41½	50	Sale	47½	Sale	42 July 24	50¾ July 1	39¼ Feb 26	57⅞ Apr 24
30	310	4¼% preferred	100	107⅛	--	--	--	--	--	111 July 23	111 July 23	109 Jan 4	111½ Mar 2
----	200	Masonite Corp common	*	58½	59½	--	--	--	--	-- ------	-- ------	58 Jan 3	60 Feb 13
2,950	15,020	Mickelberry's Food Prod	1	22	Sale	22½	Sale	25	Sale	22 July 19	25 July 31	20 Apr 9	25 July 31
2,820	101,280	Middle West Corp capital	5	21⅝	Sale	27⅞	Sale	24¼	Sale	23½ July 25	28¼ July 1	20½ Jan 21	31⅞ May 28
7,800	158,550	Miller & Hart vtc common		5⅞	Sale	10	Sale	9⅝	Sale	9 July 24	10⅞ July 10	5⅝ Jan 4	11¼ May 27
1,100	16,200	$1 prior preferred	10	15⅞	Sale	17½	18¾	17½	Sale	17 July 23	18 July 12	14¾ Jan 5	19 May 23
570	6,090	Minneapolis Brew Co com	1	17⅜	Sale	16¾	Sale	19	Sale	16¾ July 1	19½ July 19	14⅜ May 10	19½ July 19
650	4,200	Modine Mfg common	*	48	50	45	47	42½	46	44½ July 26	48 July 19	44½ July 26	51 May 9
480	1,120	Monroe Chemical Co pfd	*	55½	56	54⅜	55	54⅜	58	54⅜ July 5	54¾ July 3	54⅛ Feb 1	55½ Jan 4
150	8,000	Common	*	6¾	7¼	8⅜	8⅝	8¼	8½	8 July 23	8⅜ July 11	6¼ Jan 28	9 Jun 4
2,200	8,600	Montgomery Ward & Co	*	72⅝	73⅛	92½	Sale	y75	75⅜	y71⅜ July 29	92¾ July 9	y71⅜ July 29	103 May 29
14,500	14,500	Rights		--	--	--	--	6¼	Sale	⅝ July 29	6⅝ July 16	⅝ July 29	6⅝ July 16
120	730	Muskegon Mot Spec cl A	*	32¼	33	32½	35	33	35	32½ July 9	33¼ July 23	31 May 20	36 Feb 5
----	250	Nachman Springfilled com	*	23¼	26	26	--	19¾	--	-- ------	-- ------	24¾ Mar 23	28½ Jan 16
----	1,200	Natl Cylinder Gas com	1	18⅛	18⅝	--	--	--	--	-- ------	-- ------	17⅞ Jan 4	21 Jan 17
200	11,050	Natl Pressure Cooker com	2	41	42	85	88½	80	83	81 July 29	88 July 8	40 Jan 8	88 July 8
800	6,850	National Standard com	10	47½	50½	43	Sale	43	45	42½ July 3	45 July 22	41¼ Feb 27	50 Jan 15
500	1,850	Noblitt-Sparks Ind Inc cap	5	48½	49½	48	Sale	44	46	45 July 15	48 July 1	45 May 16	50 Jan 17
1,000	25,300	North American Car com	20	22	23	31	33	29	31	30 July 23	32⅛ July 11	19½ Mar 13	37 May 29
1,000	4,600	Northern Ill Corp com	*	13¼	14¼	14¼	15	14	15	14¼ July 22	15 July 15	14 Jan 9	16½ Jan 16
1,500	20,700	Northwest Bancorp com	*	28	28¾	26½	Sale	28½	29½	26½ July 1	28½ July 30	25½ Jun 25	32 Feb 4
80	1,680	Nor West Util pr lien pfd	100	171¼	175	187⅝	Sale	--	--	187⅝ July 1	187⅝ July 1	171¼ Jan 3	187¾ Jun 27
280	18,820	7% preferred	100	135	Sale	178	Sale	--	--	178 July 1	181 July 2	135 Jan 2	184 May 13
420	5,800	Nunn Bush Shoe com	2½	23	23⅝	27½	29	26	Sale	26 July 30	28¾ July 5	23⅝ Jan 4	29½ Jun 17
16,000	197,050	Oak Mfg common	1	11¾	Sale	13	Sale	11¼	Sale	11 July 25	13¼ July 1	10¼ Apr 11	14 May 11
----	90	Okla Gas & El 7% pfd	100	125	130	--	--	--	--	-- ------	-- ------	127½ Jan 7	130 Jan 3
----	550	Omnibus Corp common	6	16¼	16½	--	--	--	--	-- ------	-- ------	15⅛ Apr 15	17⅝ Jan 29
----	290	Ontario Mfg Co com	*	20	25	--	--	--	--	-- ------	-- ------	18 Jan 28	21 Feb 5
----	950	Parker Pen Co (The) com	10	78½	Sale	--	--	--	--	-- ------	-- ------	77 Jan 29	84 Jan 10
350	3,500	Common new	25	--	--	54	56	56	Sale	52 July 26	56 July 11	40 Feb 19	65 May 9
6,850	174,950	Peabody Coal Co B com	5	9⅝	Sale	12¾	Sale	11¼	Sale	10½ July 24	12¾ July 1	8½ Mar 13	16 May 15
430	11,440	6% preferred	100	107¼	112	115	117	112	114	112 July 22	117 July 5	108¼ Jan 4	127 May 13
750	5,350	Penn Elec Switch class A	10	23½	24¼	23	23¼	22½	24	22⅝ July 26	23½ July 10	22½ Apr 3	24½ Feb 21
3,050	27,700	Pennsylvania RR capital	50	42	42¼	41	Sale	37⅞	Sale	37⅞ July 23	41 July 1	37⅞ July 23	47⅜ Feb 8
----	900	Peoples Gas Lt & Coke	100	90	91	--	--	--	--	-- ------	-- ------	90 Feb 20	110 Mar 25
50	1,500	Perfect Circle (The) Co	*	46½	50	--	--	--	--	52 July 22	52 July 22	47¼ Jun 27	52 July 22
----	1,500	Poor & Co class B	*	21¾	22¼	--	--	--	--	-- ------	-- ------	21½ Mar 20	25 Jan 15
450	7,200	Potter Co (The) common	1	7½	8	7½	Sale	6½	7	7 July 10	7½ July 1	7 Jun 7	9⅞ Feb 16
100	4,300	Pressed Steel Car com	1	24½	25	23¾	24⅛	21¾	22	21½ July 30	21½ July 30	21½ July 30	29¾ Feb 18
----	2,520	Process Corp (The) com	*	7¾	8½	7	9	7	9	-- ------	-- ------	6½ Feb 9	8½ May 28
300	300	Public Service of Colo com	20	--	--	--	--	38¾	39¼	38¾ July 22	40 July 9	38¾ July 22	40 July 9
190	1,740	Quaker Oats Co com	*	102½	107	110	--	109	114	110 July 23	114 July 8	102½ Jan 3	114 July 8
280	7,620	Rath Packing common	10	32	32¼	31½	33¾	32¼	33¼	31¼ July 3	32½ July 10	30⅞ Mar 1	33½ Jan 10
----	1,350	Raytheon Mfg Co com	50c	26¼	Sale	--	--	--	--	-- ------	-- ------	20¾ Mar 23	27 Jan 11
----	150	Reliance Mfg new	5	--	--	--	--	--	--	-- ------	-- ------	23¼ Apr 12	25½ Apr 2
700	10,500	Sangamo Elec Co common	*	27⅛	29	33½	Sale	30	32	30 July 24	33½ July 1	28 Mar 15	37 May 13
450	7,700	Schwitzer Cummins capital	1	23½	25⅜	19½	Sale	19	Sale	18⅞ July 25	19¾ July 2	18½ Mar 27	24½ Jan 8
6,900	69,590	Sears, Roebuck & Co cap	*	36¼	Sale	44	Sale	43	Sale	41¾ July 24	44⅞ July 1	36 Jan 2	49½ Apr 10
1,200	13,600	Serrick Corp cl B com	1	9¾	10¼	11¼	12	10	Sale	10 July 26	12 July 8	9½ Jan 3	12½ Jan 11
3,300	3,300	Shellmar Prod Corp com	*	--	--	--	--	34	Sale	31 July 24	37¾ July 9	31 July 24	37¾ July 9
		Signode Steel Strap—											
1,300	20,300	Common new	*	18¾	Sale	18	19	17	Sale	17 July 17	19 July 2	16½ Apr 8	20¼ Jan 18
4,300	51,050	Sinclair Oil Corp common	*	19½	Sale	19¼	Sale	18¾	Sale	17¾ July 23	19¼ July 1	17½ Feb 18	20¾ Jan 15
		South Bend Lathe Works—											
1,850	10,100	Capital	5	32	Sale	46	48½	57½	Sale	46¼ July 8	57½ July 31	33 Mar 14	57½ July 31
----	100	Southwest G & E 5% pfd	100	--	--	--	--	--	--	-- ------	-- ------	110⅜ Jan 29	110⅜ Jan 29
8,800	30,360	Spiegel Inc common	2	21¾	Sale	32¼	Sale	25	Sale	23¼ July 29	32⅝ July 1	21 Feb 25	39¾ Apr 10
87,800	87,800	Rights		--	--	--	--	--	--	⅛ July 29	⅞ July 17	⅛ July 29	⅞ July 17
630	6,610	St Louis Nat Stockyds cap	*	44	45	38½	41¼	41	43	38½ July 3	42 July 26	35¾ Apr 11	45 Jan 9
100	1,700	Standard Dredging pfd	20	25	Sale	24¾	26½	25	28	26½ July 10	26½ July 10	25 Jan 12	28 Feb 5
2,600	48,850	Common	1	5⅞	6¼	6⅞	Sale	6½	Sale	6⅜ July 25	7⅜ July 10	6 Jan 7	8¾ Feb 6
4,050	18,700	Standard Forgings common	1	--	--	14¼	Sale	14	Sale	12½ July 2	14¼ July 1	12½ July 2	17¼ Mar 30
1,300	23,930	Standard Oil of Ind cap	25	41⅜	Sale	46½	47	46¾	47	45 July 22	47¼ July 26	37½ Feb 26	49½ May 31
----	560	Stein & Co (A) common	*	29	--	--	--	--	--	-- ------	-- ------	31 Jan 24	62 Apr 23
50	50	New common	*	--	--	--	--	--	--	29 July 3	29 July 3	29 July 3	29 July 3
----	1,350	Sterling Brewers Inc com	1	8½	9½	--	9⅞	--	9⅞	-- ------	-- ------	7¾ Mar 15	9¾ Feb 16
600	7,860	Stewart-Warner Corp com	5	22¾	23	25¼	Sale	22⅜	23¾	22 July 16	25¼ July 1	20½ May 6	26¼ Jun 3
500	6,300	Storkline Furniture com	10	19	23	30	33	25	27½	26 July 23	30⅛ July 9	21 Jan 12	36 Jun 14
400	6,450	Sunbeam Corp common	*	--	--	43	46	38½	40½	41⅛ July 23	45 July 2	38 Mar 12	45 July 2
8,650	59,900	Sundstrand Mach Tool com	5	22	Sale	33½	Sale	30	Sale	28¼ July 23	34½ July 1	18½ Feb 26	34½ July 1

For footnotes, see page 40.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
3,500	38,200	Swift & Co capital stock	25	38⅛	Sal.	40	Sale	39	Sale	38⅛ July 26	40⅞ July 11	37½ Mar 4	41 Feb 1
----	2,290	Texas Corp capital	25	61	Sale	--	--	--	--	-- ------	-- ------	53¾ Feb 28	61 Jan 1
----	400	Thompson (J R) common	2	17	18½	--	--	--	--	-- ------	-- ------	17½ Jan 21	18¼ Jan 22
1,250	15,650	Trane Co (The) common	25	27½	Sale	35⅞	Sale	33	34	32 July 24	36¼ July 1	25½ Jan 7	40 May 24
760	6,190	208 So La Salle St Corp	*	51½	Sale	60	Sale	58¼	58¾	58½ July 30	60½ July 2	51½ Jan 2	61½ May 13
200	2,800	Union Carbide & Carb cap	*	100½	101	113⅛	Sale	111	112	112¼ July 12	113⅛ July 1	x101½ Feb 28	120 May 29
100	1,900	United Air L Trans cap	5	51½	52½	38½	39½	40	Sale	40 July 31	40 July 31	38⅜ May 4	52¾ Jan 11
1,000	12,550	United Light & Rys w i		26¼	Sale	32¾	Sale	31	Sale	28¾ July 23	32¾ July 1	25½ Feb 26	37¼ May 28
----	2,150	United Specialities common	1	21	22	19	20½	17	19	-- ------	-- ------	20 Jan 7	24½ Apr 9
2,000	26,350	U S Steel common	*	80½	Sale	93	Sale	90¼	Sale	87 July 23	93 July 1	79⅞ Jan 3	97¼ Feb 6
----	2,100	Walgreen Co common	*	38¾	39½	--	--	--	--	-- ------	-- ------	39¼ Jan 3	42 Jan 28
----	1,050	Western Union Tel com	100	51	51¾	36½	37	33¾	34¼	-- ------	-- ------	36½ Apr 23	52 Jan 9
2,900	22,600	Westinghouse Elec & Mfg— Common	12½	35¼	35½	34⅜	Sale	32	Sale	31⅝ July 22	34⅜ July 1	31⅝ July 22	39⅛ Jan 30
50	7,710	Wieboldt Stores Inc com	*	33	Sale	40	42	35	39	40 July 3	40 July 3	33 Jan 2	48 May 21
100	950	Cum prior preferred	*	104	104½	--	--	--	106	106 July 9	106 July 9	104½ Jan 11	106 Jan 30
2,400	35,600	Wisconsin Bankshares com	*	17¼	Sale	15⅜	Sale	14½	Sale	14½ July 29	15⅜ July 1	14½ July 29	19 Jan 13
150	9,160	Woodall Indust common	2	17¼	Sale	14½	15¾	14¼	14¾	13½ July 30	14¼ July 19	13 Apr 29	17⅜ Jan 14
----	860	Wrigley (Wm Jr) Co cap	*	78	80	--	--	--	--	-- ------	-- ------	78½ Feb 27	81¾ Feb 6
1,300	18,750	Yates-Amer Mach capital	5	12	12⅞	11½	Sale	10¼	Sale	10 July 24	12 July 3	10 Mar 12	13⅞ May 28
----	1,900	Zenith Radio Corp com	*	40½	41½	--	--	--	--	-- ------	-- ------	35 Mar 13	42¼ Jan 9
		UNLISTED STOCKS											
1,700	28,500	Alleghany Corp	1	--	--	6⅝	Sale	5¾	6	5⅜ July 24	6⅝ July 1	5⅜ July 24	7⅞ Jun 14
2,200	34,900	Amer Rad & St San com	*	18⅛	Sale	21¼	Sale	18⅞	Sale	18⅜ July 24	21⅜ July 1	18 Jan 3	23 Feb 16
1,100	5,200	American Rolling Mill	10	--	--	39	39⅜	39	--	38½ July 18	40⅜ July 10	31⅜ Apr 24	40⅜ July 10
1,700	21,500	Anaconda Cop Mng cap	50	44¼	Sale	49	Sale	46½	46¾	44¼ July 26	49 July 1	43⅜ Jan 4	51⅜ Feb 6
----	300	Atch T & S Fe Ry com	100	105½	106	--	--	--	--	-- ------	-- ------	104 Jan 4	110 Jan 11
----	1,200	Bethlehem St Corp com	*	95⅜	96	--	--	--	--	-- ------	-- ------	94¼ Jan 4	106 Jan 30
2,700	25,310	Certain-teed Products	1	--	--	24¾	25¼	23¾	24¼	21½ July 24	25½ July 10	18¼ Apr 3	25⅝ Jun 13
1,700	17,550	Columbia Gas & Electric	*	--	--	12¼	Sale	11	11¼	10⅝ July 24	12¼ July 1	10⅝ July 24	13¾ May 23
1,500	8,550	Continental Motors	1	--	--	18	18¼	16	16¼	15¼ July 24	18 July 2	15¼ July 24	20⅛ Apr 23
2,500	65,700	Curtiss-Wright Corp com	1	8	Sale	7⅜	Sale	7⅜	7½	7⅛ July 25	7⅞ July 2	7 Apr 25	12⅛ Feb 6
200	1,600	Farnsworth Tele & Radio	1	--	--	14½	Sale	13¼	13¾	14 July 1	14½ July 1	14 July 1	16½ Apr 2
3,700	30,450	General Electric Co com	*	47⅛	Sale	48	Sale	46¾	47	45⅛ July 23	48 July 1	45⅛ May 6	51¾ Feb 9
4,050	26,100	Graham-Paige Motors	1	--	--	12⅛	Sale	10½	10⅞	9¾ July 23	12⅛ July 1	9¾ July 23	13¼ Jun 3
700	7,050	Interlake Iron Corp com	*	13½	13¾	18	Sale	15¾	16	15⅜ July 25	18 July 1	13¾ Jan 9	20⅛ Feb 6
3,400	28,400	Laclede Gas Light	4	--	--	8	Sale	7⅛	7½	7 July 24	8 July 1	7 July 14	8¾ May 28
100	2,450	Martin (Glenn L) Co com	1	39½	40	40¾	41¼	38¾	39¼	39¼ July 23	39¼ July 23	38¾ Feb 25	44 Jan 30
2,900	30,900	Nash-Kelvinator capital	5	23¼	23½	23⅜	Sale	21	Sale	19⅞ July 13	23⅜ July 1	19⅞ July 23	25¼ Jan 30
3,700	35,150	N Y Central RR capital	*	33¼	Sale	26½	Sale	23⅛	23⅜	22⅛ July 24	26½ July 1	22⅛ July 24	35 Jan 15
1,400	4,600	North American Co	10	--	--	31	33	33	33½	32½ July 15	34 July 18	32½ July 15	37 Apr 29
8,900	51,700	Packard Motor Car	*	--	--	10	Sale	9	Sale	8⅝ July 24	10⅛ July 1	8⅝ July 24	10¾ May 31
2,300	8,700	Pan Amer Airways Corp	2½	--	--	19	19¼	18⅛	Sale	17¼ July 16	18⅞ July 8	17¼ July 16	22⅞ Apr 9
200	4,900	Paramount Pictures com	1	53½	53⅞	72¾	73¼	--	--	70½ July 5	70½ July 5	58¾ Feb 11	82¾ May 9
200	200	New common	1	--	--	--	--	36¼	36¾	33⅞ July 24	34¾ July 29	33⅞ July 24	34¾ July 29
500	3,100	Pepsi-Cola Co	33½	--	--	32½	33	32¾	33½	30* July 22	37⅞ July 10	30½ July 22	37⅞ July 10
100	1,100	Pullman Inc capital	*	61	61½	62⅞	Sale	59¾	60¼	62⅞ July 1	62⅞ July 1	59½ Feb 26	67 Feb 6
1,300	26,050	Pure Oil Co (The) com	*	21⅞	Sale	27½	Sale	27	27¼	24⅝ July 24	27½ July 1	20 Feb 25	28⅝ May 27
5,500	43,000	Radio Corp of Amer com	*	17¾	Sale	15¾	Sale	14⅛	Sale	13¼ July 24	15¾ July 1	13¼ July 24	19 Jan 28
1,500	14,970	Radio-Keith-Orpheum	1	--	--	22	22¼	21½	Sale	20 July 23	21½ July 31	20 July 23	28 Apr 24
2,900	37,950	Republic Steel Corp com	*	30⅛	Sale	39¾	Sale	38	Sale	34 July 23	40½ July 1	30 Jan 2	40½ July 1
10,500	62,400	Socony Vacuum Oil Co Inc	15	--	--	17⅞	Sale	17¾	Sale	17¼ July 23	18¼ July 2	16 Apr 2	18⅞ Jun 6
----	----	Standard Brands common	*	47	47½	--	--	--	--	-- ------	-- ------	-- ------	-- ------
950	12,050	Stand Oil Co (N J) cap	25	66½	66¾	77¾	78	76⅞	Sale	76¼ July 24	78⅜ July 10	62⅞ Feb 26	78½ May 3
500	4,350	Standard Steel Spring	1	--	--	21¼	21¾	17	18	18 July 23	19 July 16	18 July 23	22¾ May 31
1,300	15,100	Studeb Corp (The) com	1	30¾	31	38	Sale	32½	Sale	31½ July 29	38½ July 6	27½ Feb 26	38½ July 6
6,110	41,510	Sunray Oil Corp	1	--	--	12¼	Sale	10⅝	10⅞	10½ July 23	12⅝ July 2	9 Apr 4	14 May 28
5,100	37,700	United Corp	*	--	--	6	Sale	5	Sale	4⅞ July 24	6 July 1	4⅞ July 24	6¾ May 31
----	900	U S Rubber Co common	10	66¼	67	--	--	--	--	-- ------	-- ------	66¼ Jan 7	72¼ Jan 18
2,000	9,680	Wilson & Co common	*	--	--	18⅝	19	18	18½	17½ July 24	20⅞ July 10	17 Apr 1	20⅞ July 10

a Chicago Flexible Shaft Corp. changed its title to Sunbeam Corp. b Cash sale. c Stock distribution of one addtional share of $10 par capital stock of Four Wheel Drive Auto Co. for each two shares held issued March 29, 1946. g Formerly Club Aluminum Utensil. x Ex-dividend.

Securities Called for Redemption

The following tabulation indicates alphabetically Corporation bonds and stocks which are being prepaid in their entirety.

BONDS

Albany Perforated Wrapping Paper Co.—
6s plain and with warrants due 1948, Oct. 1 at 102½.
American Box Board 4½s due 1965, Aug. 1 at 105.
Argentine (Rep.) 4s due Feb. 1972 Aug. 15 at 100.
Armour & Co. (Ill.)—
3¼s series E due 1964, Sept. 3 at 104½.
Associated Chain Store Realty—
6s due 1957, July 15 at 100.
Avalon Telephone Co.—
4½s due 1958, Aug. 1 at 102¾.
Brooklyn Union Gas—
3½s due 1969, Aug. 16 at 105¼.
California Electric Power—
3½s due 1968, Aug. 8 at 106¼.
Canadian Vickers Ltd 6s due 1947, Aug. 1 at 101.
Central Pacific Ry. 5s due 1960, Aug. 1 at 105.
Consolidated Cement Corp.—
6s income notes due 1950, Aug. 1 at 100.
Dryden Paper Co., Ltd. 6s due 1949, Aug. 1 at 101.
Federal Screw Works 5s due 1949, Sept. 1 at 100.
Gatineau Power Co.—
3¾s series A due 1969, Aug. 20 at 104½.
3¾s series B due 1969, Aug. 20 at 104½.
Grocery Store Products,—
6s due 1953, Aug. 16 at 100.
Hydro-Elec. Power Commission 3s due 1948, Aug. 1 at 100.
Illinois Power & Light Corp. 5½s due 1957, Sept. 1 at 101½.
Indianapolis Union Ry. 3½s ser. B due 1986, Sept. 1 at 107.
International Tel. & Tel. 5s due 1955, Aug. 1 at 105.
Iowa Public Service—
3¾s due 1969, Aug. 1 at 104.
Macy (R. H.) & Co. 2½s due 1952, Aug. 1 at 100¾.
McColl-Frontenac Oil 4¼s due 1949, Oct 1.
Missouri Power & Light—
3¾s due 1966, Aug. 16 at 104¼.
Montreal Dry Docks 6s due 1948, Aug. 1 at 100.
Nashville Chattanooga & St. Louis 4s series A due 1978, Aug. 1 at 105.
Northern Indiana Telephone 4½s due 1955, Nov. 1 at 100.
Old Ben Coal Corp. 7½s due 1953, Aug. 1 at 105.
Income 6s due 1948, Aug. 1 at 101.
Penn Central Light & Power—
4½s due 1977, Nov. 1 at 104.
5s due 1979, Nov. 1 at 104.
Philadelphia Electric Power—
5½s due 1972, Aug. 1 at 105½.
Portland Gas & Coke—
4½s due 1950, Aug. 12 at 100.
5s due 1950, Aug. 12 at 100.
Public Utilities Consolidated Corp.—
5½s due 1948, Sept. 1.
Republic Drill & Tool, 5s 1953, Nov. 1 at 105.
Sante Fe (Province of)—
4s due 1964, Sept. 1 at 100.
Seagram (Joseph E.) & Sons—
3¼s due 1965, Sept. 2 at 105.
Scranton Gas & Water 4½s due 1958, Sept. 1 at 101.
Scranton-Spring Brook Water Service—
5s series A due 1967, Aug. 1 at 102.
Southern Natural Gas—
3¼s due 1956, July 29 at 104½.
Southern Pacific Co. 4½s due 1968, Sept. 1 at 105.
Spring Brook Water Supply 5s due 1965, Oct. 1 at 105.
Standard Gas & Electric Co.—
6s gold notes due 1948. Oct. 1 at 100.
Standard Oil of California—
Serial notes 1.25% to 2.20% due 1947 to 1955, Aug. 1 at 100 plus 15.100ths of 1%.
Texas Corp., 3s due 1959, Aug. 16 at 103.
Texas Hydro-Electric—
6s series A due 1956, Aug. 2 at 101½.
Walworth Co. 4s due 1955, Oct. 1 at 100.

STOCKS

American Colortype—
4½% pfd., Aug. 14 at $52.50 plus 38c dividend.
Bangor Hydro-Electric—
6% pfd., all unexchanged shares on Oct. 1 at $110 plus dividend.
Beatrice Foods—
$4.25 pfd., all unexchanged shares on Aug. 15 at $104.50 plus 54c dividend.
Blumenthal (Sidney)—
7% pfd., Oct. 1 at $110 plus $1.75 dividend.
Booth Fisheries Corp.—
$6 pfd., Aug. 5 at $105 plus $1.58⅓ dividend.
Collins & Aikman Corp. 5% conv. pfd., Aug. 12 at $110 plus 99 cents dividend.
Continental Commercial Corp.—
7% pfd., Sept. 1 at $26.25 plus dividend.
Converse Rubber—
60c special pfd., July 30 at $10 plus 35c div.
$2 pfd., July 30 at $35 plus $11.17 dividend.
Detroit Gasket & Mfg.—
6% pfd., Aug. 1 at $21 plus 20c dividend.
El paso Natural Gas—
7% pfd., all unexchanged shares to be called on Sept. 1 at $110 plus $1.75 dividend.
Elastic Stop Nut—
6% pfd., Aug. 15 at $52.50 plus 36⅔c dividend.
General Cable Corp.—
7% pfd., Aug. 1 at $110 plus $54.25 dividend.
Gray Drug Stores $2.20 conv. pfd., June 29 at $54.
Iowa Public Service—
$6 pfd., Aug. 1 at $105 plus dividend.
Knapp-Monarch—
$2.70 pfd., Aug. 1 at $40 plus $0.225 dividend.
$2.50 pfd., Aug. 1 at $40 plus $0.20833 dividend.
Koppers Co.—
4¾% pfd., Aug. 31 at 107.50 plus dividend.
Liberty Aircraft Products—
$1.25 conv. pfd., Sept. 5 at $27.50 plus dividend.
Mead Corp.—
$6 pfd. series A, Sept. 1 at $105 plus $1.50 div.
$5.50 pfd., Sept. 1 at $105 plus $1.375 dividend.
Nu-Enamel Corp—
60s conv. pfd., Aug. 2 at $11 plus 8c dividend.
Pennsylvania Edison Co. (Liquidation)—
$5 pfd. being retired at $75 per share.
$2.80 pfd. being retired at $50 per share.
Philadelphia Electric Power—
8% pfd., Aug. 15 at $28 plus 28c dividend.
St. Louis Car—
7% pfd., Aug. 1 at $105 plus $1.75 dividend.
Simon (Franklin) 7% pfd., Sept. 12 at $115 plus dividends of $75.48.
Stromberg Carlson 6½% pfd., Sept. 1 at $109 plus dividend.
Tyer Rubber 6% pref., Aug. 15 at $115.
United Cigar-Whelan Stores—
$1.25 prior pfd., all unexchanged shares to be redeemed on Aug. 15 at $25 plus dividend.
United Printers & Publishers—
$2 pref., July 22 at $35 plus 12¼c dividend.
Walker (Hiram) G & W—
$1 preference, Aug. 27 at $20 plus 20c dividend.
Wisconsin Electric Power—
4¾% pfd., all unexchanged shares to be redeemed on Aug. 12 at $105 plus dividend.

Boston Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

Stock Sales	1946	1945	*Bond Sales*	1946	1945
July _____ *Shares*	331,703	288,403	July _____	------	$4,400
Jan. 1 to July 31 _____	3,266,098	2,890,123	Jan. 1 to July 31 _____	$9,000	155,800

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
626	3,983	Amer Agri Chem Co com	*	--	--	--	--	48⅛	Sale	46⅝ July 24	51⅛ July 2	38⅞ Mar 4	52⅞ Jun 11
556	6,599	American Sugar Refining	100	52½	Sale	53⅞	Sale	--	--	49⅛ July 30	53⅞ July 1	19⅝ Mar 14	58⅜ Feb 6
----	10	7% cum preferred	100	--	--	--	--	--	--	-- ------	-- ------	155 May 9	155 May 9
7,216	64,271	American Tel & Tel	100	190⅞	Sale	197⅜	Sale	198⅛	Sale	195⅝ July 25	199⅞ July 10	185⅛ Feb 26	200⅜ Jun 3
1,965	11,447	American Woolen	*	30⅜	Sale	63⅜	Sale	60	Sale	54⅜ July 23	63⅜ July 1	30⅛ Jan 3	70⅜ Jun 5
1,611	22,060	Anaconda Copper	50	44⅜	Sale	49⅝	Sale	46¼	Sale	44⅝ July 23	49⅝ July 1	43⅜ Jan 4	51⅞ Feb 16
		Bigelow-Sanford Carpet—											
35	187	6% preferred	100	148½	150	150½	--	151½	--	152 July 17	152½ July 18	143⅝ Jan 9	153 May 4
325	13,292	Bird & Son, Inc	*	23⅝	Sale	23	24	21	21¾	20½ July 24	23 July 8	20½ July 24	25⅜ May 16
798	6,574	Boston & Albany RR	100	136½	Sale	142	Sale	141	Sale	140 July 23	144¾ July 11	136 Jan 3	150 Apr 20
8,002	68,200	Boston Edison	25	44¼	Sale	54	Sale	52	Sale	51⅞ July 26	55 July 1	44 Mar 13	55 July 1
2,059	10,908	Boston Elevated Ry	100	81½	Sale	80½	Sale	80⅛	Sale	79½ July 24	82½ July 5	79½ July 24	86¾ May 21
1,171	15,669	Boston Herald Traveler	*	40	44	43½	Sale	43	Sale	41⅛ July 26	43⅝ July 2	37 Feb 26	45 Jun 14
		Boston & Maine RR—											
144	652	Common stamped	100	--	--	8⅝	Sale	--	--	6⅝ July 30	8⅝ July 1	6⅝ July 30	10⅜ Feb 4
796	19,965	7% prior preferred	100	67	Sale	67¼	Sale	57¾	62	59 July 25	68½ July 1	59 July 25	91 Jan 24
----	----	6% preferred	100	6¼	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1,382	Stamped	100	7¼	--	--	9¾	--	9¾	-- ------	-- ------	8 Jan 4	11½ Jan 28
325	2,830	5% class A 1st pfd	100	12½	--	13½	--	10	--	12 July 9	13⅝ July 3	12 July 9	20¾ Jan 28
1,187	16,477	Stamped	100	13½	14	14¼	14¾	11	12½	11 July 25	14⅛ July 2	11 July 25	21 Jan 28
----	504	8% class B st pfd	100	13¾	--	15	--	9½	--	-- ------	-- ------	15½ May 28	21 Jan 29
585	5,185	Stamped	100	14¾	16	17	20	12½	Sale	12 July 25	17 July 2	12 July 25	22¼ Jan 29
----	216	7% class C 1st pfd	100	13½	--	--	--	9½	--	-- ------	-- ------	14¾ May 23	20 Jan 26
250	5,611	Stamped	100	13¾	14⅞	14¼	--	11½	14	13½ July 10	14½ July 5	13½ July 10	23 Jan 29
20	615	10% class D 1st pfd	100	15	--	16½	17	10	--	16½ July 2	16½ July 2	16¼ May 23	25 Feb 4
285	2,975	Stamped	100	18¼	19	19	Sale	14	18	17 July 24	19 July 1	17 July 24	25 Jan 26
----	----	4½% class E 1st pfd	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	13	Stamped	100	10½	--	10¼	--	10¼	--	-- ------	-- ------	10 May 28	10 May 28
1,140	9,790	Boston Personal Prop Trust	*	19¼	20	17½	18	17½	Sale	16⅝ July 26	18 July 5	16⅝ July 26	20¼ May 16
15	3,909	Boston & Providence RR	100	56½	57	--	70	60	67½	67 July 18	67 July 18	56 Jan 7	76 Apr 22
472	11,951	Calumet & Hecla	5	--	--	--	--	--	--	8½ July 26	9⅜ July 8	8¼ Jan 3	12⅞ Feb 6
55	567	Century Shares Trust	1	34.86	Sale	34.64	37.25	33.75	36.21	33.92 July 23	33.92 July 23	33.92 July 23	37.91 Jan 11
508	5,718	Cities Service Co	10	29	Sale	--	--	34¾	Sale	34 July 29	40 July 11	26½ Feb 25	42 Jun 14
----	805	Cliff Mining Co	25	90c	--	1¼	2	1⅛	2	-- ------	-- ------	1 Jun 25	3 Feb 6
		Conn & Pass Rivers RR—											
14	104	Preferred	100	123½	--	123	--	123	--	123 July 26	123¼ July 30	123 July 26	124⅝ Feb 15
----	3,400	Copper Range Co	*	11¾	12¼	12¼	12⅝	11¼	11½	-- ------	-- ------	11⅜ Apr 15	14½ Feb 6
15	475	East Boston Co	10	1¾	2	90c	Sale	75c	1¾	70c July 24	90c July 1	70c July 24	2 Feb 20
		Eastern Gas & Fuel Assoc—											
200	1,800	Common	*	6½	6⅞	6¼	6¾	5¾	6¼	5¾ July 17	5¾ July 17	5¾ July 17	7⅜ May 28
525	4,207	4½% cum prior pfd	100	99	100	104	Sale	102	103½	100 July 24	104¼ July 1	99 Jan 8	104½ May 20
125	2,625	6% cum preferred	100	73½	75	83	84	78	79½	78¼ July 17	80 July 18	70 Feb 20	91¾ May 11
254	4,989	Eastern Mass St Ry com	100	7½	Sale	6¼	7	6	7	6 July 16	7 July 11	5¾ Mar 15	8¾ Apr 23
88	2,286	6% 1st pfd series A	100	106	--	115	--	114	117½	115 July 15	119 July 18	103½ Feb 28	120 Jun 11
55	2,058	6% preferred B	100	109½	120	140	--	--	145	140 July 24	145 July 15	115 Jan 25	145 Jun 25
240	5,625	5% pfd adjustment	100	30½	35	43	Sale	--	43	42 July 16	44 July 5	30½ Jan 3	47 Apr 23
350	21,195	Eastern SS Lines Inc com	*	21¾	Sale	20	21¼	19	19⅛	18⅞ July 18	20 July 8	18½ Apr 13	25 Jan 2
----	275	$2 conv preferred	*	51	Sale	50¼	--	50¼	--	-- ------	-- ------	49 Apr 8	58 Jan 7
25	175	Economy Grocery Stores	*	23½	26	40	43	38	40	40 July 25	40 July 25	25 Jan 4	40 July 25
328	3,492	Employers' Group Assoc	*	41	41¾	35½	37½	34½	36	35½ July 25	36½ July 5	35½ Jun 26	46 Feb 7
466	6,782	Engineers Public Service	1	--	--	37⅜	Sale	--	--	32⅛ July 24	37⅜ July 1	32⅛ July 24	41⅜ Apr 9
----	160	Filene's (Wm) Sons Co	*	32	35	41	--	--	--	-- ------	-- ------	35 Jan 10	44½ May 9
1,642	11,392	First National Stores	*	54⅞	Sale	--	--	60⅞	Sale	57⅞ July 23	62⅝ July 10	54⅞ Jan 2	70⅝ May 29
71	871	General Capital Corp	1	45.62	--	50.21	--	48.67	--	47.40 July 24	49.33 July 18	46.30 Mar 13	52.15 May 29
8,993	60,777	General Electric Co	*	47⅛	Sale	47⅞	Sale	47	Sale	44⅞ July 23	48⅜ July 1	44⅞ Feb 26	51¾ Feb 8
85	106	Gilchrist Company	*	19¾	20	--	30	x24¼	--	25 July 25	26½ July 16	20 Jan 10	26½ July 16
2,578	20,378	Gillette Safety Razor	*	--	--	40	Sale	36⅜	Sale	33⅛ July 24	37⅝ July 9	22½ Jan 3	42⅞ Apr 20
555	12,565	Hathaway Bakeries cl A	*	11½	Sale	40	Sale	42¼	43½	40 July 1	42½ July 30	10½ Feb 28	42½ July 30
2,400	51,695	Class B	*	1¾	2½	4½	Sale	4⅛	4⅜	4⅛ July 24	4½ July 1	1⅝ Jan 8	4½ Jun 13
----	372	$7 conv preferred	*	111	115	130	--	136½	--	-- ------	-- ------	112 Mar 20	116 Apr 22
		International Button Hole											
100	633	Machine	10	17½	21	--	24	--	25	22¾ July 11	22¾ July 11	17½ Mar 8	22¾ July 11
515	13,940	Isle Royale Copper	15	3¼	Sale	3	3⅜	3⅛	3¼	3 July 8	3⅝ July 8	3 Jan 26	4⅝ Feb 5
1,693	17,678	Kennecott Copper	*	48⅝	Sale	57½	Sale	56	Sale	52¾ July 25	38¾ July 1	48 Jan 3	60⅛ Apr 22
----	230	Lamson Corp (Del) com	5	--	--	--	12¾	--	12	-- ------	-- ------	11¾ Jan 5	13 May 23
20	660	6% cum preferred	50	46	47	--	49	45	46½	48 July 23	48 July 23	46 Jan 29	49 Jun 10
41	800	Loew's Boston Theatres	25	18½	20	19½	22½	18⅛	21	18 July 23	18 July 23	18 July 23	22½ Feb 15
410	9,170	Maine Central RR com	100	11½	12	10½	11¾	6¼	9	10 July 12	10½ July 8	10 Jun 5	14½ Mar 28
640	5,291	5% preferred	100	51⅞	Sale	50¼	Sale	46	Sale	43 July 26	52½ July 2	43 July 26	58⅜ Jan 28
200	2,500	Mass Util Assoc v t c	1	3½	4	2¾	3⅛	2½	3	2⅝ July 24	2¾ July 15	2⅝ July 24	4 Feb 8
443	2,173	Mathieson Alkali Works	*	--	--	35¾	Sale	34⅜	Sale	33⅝ July 25	36⅝ July 10	29⅛ Feb 26	37⅝ May 29
830	4,711	Mergenthaler Linotype	*	74	Sale	--	72	63¼	66	64 July 24	70 July 8	64 July 24	79⅞ Apr 29
95	170	Mullins Mfg Corp class B	1	--	--	--	--	--	--	19⅝ July 15	21 July 8	19⅝ July 15	21 July 8
1,400	18,436	Narragansett Rac'g Assn	1	16¼	17	26	Sale	23	Sale	22½ July 25	26½ July 3	17 Jan 4	30 Apr 13
1,413	10,339	Nash-Kelvinator Corp	5	23⅛	Sale	23⅜	Sale	20⅝	Sale	19¾ July 24	23⅞ July 1	19¾ July 24	25⅜ Jan 9
12,800	122,432	National Service Cos	1	1 1/16	Sale	85c	Sale	65c	73c	70c July 24	85c July 1	70c July 24	1¾ Jan 31
100	100	National Tunnel & Mines Co	1	--	--	2⅞	3⅜	2⅜	2¾	2⅝ July 24	2⅝ July 24	2⅝ July 24	2⅝ July 24
		New Eng Gas & Elec Assn—											
400	7,419	5½% preferred	*	73½	77	124½	126	--	122½	124½ July 5	126½ July 3	76 Jan 9	132 Mar 6
620	8,560	New England Tel & Tel	100	128¾	Sale	133	134½	135⅞	Sale	130 July 9	136½ July 18	127 Feb 27	136½ Jun 5
8,591	225,569	North Butte Mining	2.50	77c	Sale	1½	Sale	1⅛	Sale	1⅛ July 18	1½ July 1	75c Jan 3	2¼ Feb 1
17	45	Northern RR (N H)	100	132½	--	133	140	132	137	130 July 5	137 July 22	130 July 5	143 May 1
1,780	32,252	Old Colony RR	100	3¼	Sale	8	9½	8	10	7 July 15	9 July 2	3 Jan 3	16 Apr 12
1,136	3,661	Pacific Mills new common	*	--	--	41⅜	Sale	41¼	Sale	35⅛ July 24	42 July 30	35⅛ July 24	47⅞ Apr 23
5,212	39,990	Pennsylvania RR	50	42⅜	Sale	41⅜	Sale	37¾	Sale	37⅝ July 31	41⅝ July 1	37⅝ July 31	47½ Feb 6
1,141	25,196	Quincy Mining Co	25	3½	3⅞	5	Sale	3½	4	3½ July 23	5 July 1	3⅜ Jan 9	6⅞ Feb 6

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
						PRICES IN JULY						RANGE SINCE JANUARY 1	
425	4,129	Reece Corp	*	15	Sale	15	17½	16	18	15½ July 2	17 July 18	14½ Mar 29	17½ Jan 18
1,800	20,853	Reece Folding Mach	10	2	2⅜	2½	Sale	2⅛	2⅝	2⅛ July 1	2½ July 1	1⅞ Apr 13	4 Jan 18
----	8,668	Rutland RR Co 7% pfd	100	2	3⅜	1	1½	1⅛	1¼	-- ------	-- ------	1 Jun 12	3½ Feb 18
696	27,558	Shawmut Assn	*	17½	18	16	18	15½	Sale	15½ July 31	17 July 8	15½ July 31	19⅛ Feb 7
1,380	15,488	Stone & Webster Inc	*	20⅝	Sale	--	--	20	Sale	18⅛ July 24	21⅛ July 3	18⅛ July 24	23¾ Apr 18
40	2,789	Suburban Elec Secur com	*	7¼	7½	10	--	11	15	12½ July 8	12½ July 8	7 Jan 19	12½ July 8
12	49	$4 2nd preferred	*	114	--	113¾	--	120	140	118 July 24	118 July 24	113 May 15	118 July 24
883	6,799	Torrington Co (The)	*	42	Sale	42½	Sale	40¼	41	40 July 24	42½ July 1	39 Mar 15	46 Jun 17
1,273	14,148	Union Twist Drill	5	38⅛	Sale	49½	Sale	48	Sale	47 July30	50 July 5	38⅛ Jan 2	52¾ Jun 13
17,737	21,247	United Fruit Co	*	--	--	52⅞	Sale	51	Sale	49⅞ July 23	53½ July 1	49⅞ July 23	53½ July 1
1,688	2,911	United Rexall Drug	2.50	--	--	15⅛	Sale	15⅜	Sale	14½ July 12	16 July 18	14½ Jun 27	18½ May 17
2,225	18,418	United Shoe Mach com	25	79⅞	Sale	83½	Sale	81	Sale	80¼ July 23	83¾ July 9	78½ Jan 22	85 Apr 24
101	1,679	6% preferred	25	46	48	48	49	46	48	47½ July 18	48½ July 8	46½ Jan 14	49½ May 28
1,499	6,935	U S Rubber Co	10	--	--	70	Sale	73⅞	Sale	68⅜ July 8	73⅞ July 31	64⅜ Mar 4	79⅞ Apr 22
427	3,462	U S Smelting Refining & Mining Co common	50	--	--	--	--	59⅞	Sale	59⅝ July 30	64⅜ July 8	59⅝ July 30	83⅝ Feb 6
----	40	7% preferred	50	--	--	--	--	--	--	-- ------	-- ------	86 May 8	86 May 8
50	520	Venezuela Holding Corp	1	1⅛	Sale	1⅜	1¾	90c	1¼	1⅜ July 22	1⅜ July 22	1⅛ Mar 26	2⅛ Jan 3
10	321	Vermont & Mass Ry Co	100	148½	160	148	--	141	--	144¼ July 12	144¼ July 12	144¼ July 12	155⅛ Apr 26
544	5,675	Waldorf System Inc	*	18⅜	Sale	21⅞	Sale	21¼	Sale	20⅜ July 29	22¼ July 3	18 Jan 22	23⅝ Jun 11
230	1,445	Warren (S D) Co	*	49½	Sale	58	60	56	65	58 July 8	60 July 10	49⅛ Feb 26	66 May 3
3,407	24,074	Westinghouse Electric Corp Common	12.50	35⅜	Sale	34¼	Sale	32⅛	Sale	30⅝ July 23	34¼ July 1	30⅝ July 23	39¾ Jan 30
$	$	BONDS	Par										
----	8,700	Amer Tel & Tel conv 3s 1956		--	--	--	--	--	--	-- ------	-- ------	146½ Mar 6	157½ Jun 20

*No par value. x Ex-dividend.

Cleveland Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CLEVELAND STOCK EXCHANGE

	Stock Sales	1946	1945		Stock Sales	1946	1945
July	Shares	44,250	37,360	Jan. 1 to July 31	Shares	429,004	399,170

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	Cleveland Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
						PRICES IN JULY						RANGE SINCE JANUARY 1	
810	11,140	Akron Brass Mfg	50	8½	9	8½	8⅞	7	8	6⅞ July 25	8½ July 10	6⅞ July 25	9¼ Jun 4
410	10,507	Amer Coach & Body	5	16	18	20½	23	20	22	20 July 16	22½ July 13	16½ Mar 25	25¾ May 31
12	124	Apex Electric Mfg pr pfd	100	105½	108	105¼	--	106	108	x-- ------	x-- ------	105 Jan 3	108 May 10
----	335	Basic Refractories	1	8¾	9¾	9¼	9⅞	9⅝	10	x-- ------	x-- ------	8¾ Jan 7	12 Feb 8
83	466	Brewing Corp of Amer	15	72	77	90	91⅛	90	95	x-- ------	x-- ------	z-- ------	z-- ------
1,385	6,234	City Ice & Fuel	*	28	28½	34¼	34⅜	36½	37	33½ July 17	35½ July 29	32 Mar 13	40¼ Jun 5
45	1,012	Clark Controller	1	27	28	25⅝	26½	24	25	x-- ------	x-- ------	26¼ Mar 4	31 Mar 14
667	10,351	Cleveland Cliffs Iron $5 pfd	*	98¼	100	102	103	103½	Sale	102 July 1	104¼ July 11	96 Feb 26	104¼ July 11
----	141	Cleve Elec Illum— Common	*	--	--	49½	50	46½	47	-- ------	-- ------	47 May 11	47 May 11
4	98	$4.50 preferred	*	111½	113	111½	112½	110	111½	x-- ------	x-- ------	111½ Apr 1	112½ Jun 27
6,542	38,573	Cliffs Corp	5	25¾	26¼	30½	32	29	Sale	28 July 23	32½ July 1	26¼ Jan 2	34½ Feb 6
----	100	Dow Chemical	*	--	--	--	--	--	--	-- ------	-- ------	165 Mar 29	165 Mar 29
103	1,897	Eaton Mfg Co common	4	63¼	64¾	61¾	62	58¼	59	x-- ------	x-- ------	61⅜ Apr 5	61⅜ Apr 5
245	1,267	Elec Controller & Mfg	*	64¼	67½	69	70½	69	72	69 July 2	69 July 2	65 Feb 28	75 Apr 4
50	1,543	Faultless Rubber	*	28½	30	37¾	40	30	39	39⅞ July 1	40 July 1	28⅞ Jan 2	42 Jun 10
355	3,477	Gen Tire & Rubber com	5	41¾	42¼	55½	56½	50	50½	x-- ------	x-- ------	54½ Jun 6	54½ Jun 6
126	1,439	Goodrich (B F) common	*	71	71⅜	76¾	77¼	76	77	x-- ------	x-- ------	z-- ------	z-- ------
197	2,056	Goodyear Tire & Rub com	*	59¼	60	66¾	67	65½	66	x-- ------	x-- ------	z-- ------	z-- ------
2,610	17,799	Gray Drug Stores	*	23	24½	28¼	29	28⅛	29	28¼ July 1	29⅜ July 9	22⅛ Jan 15	32¾ May 20
705	3,300	Great Lakes Towing com	100	30⅛	35	35¼	36½	33	38	33 July 10	35½ July 8	30½ Feb 16	39 Jun 3
		Preferred	100	75	83	60	--	71	76	71⅛ July 15	71⅛ July 15	71 May 27	78 Jan 7
54	651	Greif Bros Cooperage— Common A	*	52½	59	56	57¾	57	60	57¾ July 2	59½ July 5	53 Jan 24	59½ July 5
111	4,158	Halle Brothers common	5	30½	31¾	42	44	39	42½	41¾ July 18	42½ July 8	31 Jan 4	51 May 21
205	1,412	$2.40 conv preferred	50	54	54¾	53⅜	55½	53½	56	53½ July 8	54½ July 24	53⅜ Apr 24	55½ May 16
773	1,086	Hanna (M A) preferred	*	--	--	108	106½	107	107½	107½ July 19	108 July 12	105½ Jan 7	108 Jun 27
221	556	Harbauer Co.	*	10¾	--	13	--	13⅛	--	13 July 1	14 July 22	11⅞ Mar 28	14 July 22
469	7,198	Interlake Steamship	*	41	42	43	45	43	44	43 July 24	45 July 5	41 Jan 3	45½ Feb 19
181	4,960	Jaeger Machine	*	28¾	--	32½	33¾	32½	35¼	32½ July 15	33¾ July 18	26 Mar 15	33¾ July 18
2,245	24,466	Kelley Island Lime and Transport Co	*	15⅛	15½	15¾	16	14	14½	13½ July 29	15¼ July 1	13½ July 29	17¼ Jan 31
1,436	21,049	Lamson-Sessions	*	14⅜	14⅝	12⅞	13⅜	13	Sale	12 July 23	13 July 1	12 July 23	17¾ Feb 6
50	95	McKay Machine	*	--	--	22	26	22½	24	22¼ July 12	22½ July 23	22 Apr 4	25 Apr 18
127	1,225	McKee (Arthur G) cl B	*	58	65	68	70½	67	Sale	67 July 31	68 July 16	56 Feb 11	72 Jun 4
864	13,483	Medusa Portland Cement	*	40	40½	51	54	51	53½	52¼ July 23	53½ July 1	40 Jan 2	53½ Jun 11
1,127	11,583	Metropol Paving Brck	*	16	18½	19½	21½	18	20	20½ July 3	21½ July 15	16¾ Jan 30	22½ May 3
109	1,521	National Acme Co	1	33	33¾	38	39	38¼	38¾	x-- ------	x-- ------	36¼ Jan 25	36¼ Jan 25
		National Tile & Mfg	*	6¼	6⅞	6⅝	6⅞	6⅛	Sale	4⅛ July 16	6⅝ July 3	4⅛ July 16	8⅛ Apr 24
2,043	26,687	Nestle-Le Mur—											
220	1,055	Class A $2 cum com	*	12⅛	12⅞	16	17½	16	16¾	15⅞ July 30	15⅞ July 30	15⅛ Mar 18	15⅞ July 30
67	405	Ohio Brass class B	*	34	35	41	42	39¾	40¾	39½ July 29	39½ July 29	35 Jan 8	39½ July 29
200	1,059	Packer Corp	*	30	34½	35½	45	35½	39	39 July 3	40 July 3	33½ Feb 26	40 July 3
350	3,583	Patterson-Sargent	*	24	--	25¾	27	26	27½	26 July 15	26½ July 26	23¼ Mar 14	27 Feb 16
48	606	Reliance Elec & Eng com	5	26¼	27	27½	28¼	25¼	25¾	26½ July 18	26½ July 18	26¾ May 6	31 Feb 16
3,233	29,015	Richman Bros Co com	*	52¾	53¾	61	63	61	Sale	59½ July 24	62¼ July 1	51¾ Feb 26	63 Jun 17
5	710	Seiberling Rubber	*	19	20⅛	21¼	21½	21	22	x-- ------	x-- ------	20½ Apr 9	21⅛ May 1
----	3	Sparks Withington pfd	100	--	--	95	--	--	--	x-- ------	x-- ------	a-- ------	a-- ------
1,267	13,279	Standard Oil (Ohio)	10	24¼	24⅝	28½	28⅞	28	28½	29 July 3	30 July 11	21⅞ Mar 12	30 July 11
249	2,697	Thompson Products com	*	59½	60	67½	68½	62	63	x-- ------	x-- ------	60 Feb 15	62 Jan 21
721	13,491	Van Dorn Iron Wks com	1	29	30	30⅝	32½	26¾	29⅜	28 July 30	29⅜ July 15	25 Apr 27	34½ Feb 21
25	4,710	Vichek Tool	*	13½	15½	16¼	18	16¼	17½	x-- ------	x-- ------	14 Jan 16	18¼ May 23
345	4,388	Warren Ref'g & Chem	*	5⅛	5¾	4¼	4⅝	4⅛	4¼	4¼ July 8	4½ July 1	4⅛ Apr 29	5⅝ Jan 11
50	1,203	White Motor	1	38¾	39¼	38¼	39	34	34½	x-- ------	x-- ------	40⅛ Apr 4	40⅛ Apr 4
222	980	World Publishing Co	*	--	--	38	40	37½	39	38 July 1	39 July 10	24 Feb 5	37 July 10
540	6,237	Youngstown Sheet & Tube	*	65½	66	79½	80	79	79¾	x-- ------	x-- ------	67¾ Apr 1	71½ May 8

*No par value. xOdd-lot transactions. zFor range of prices see primary markets.

Detroit Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE DETROIT STOCK EXCHANGE

	Stock Sales	1946	1945		*Stock Sales*	1946	1945
July	*Shares*	226,193	377,591	Jan. 1 to July 31	*Shares*	3,353,304	2,984,120

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
1,615	63,049	Allen Elec & Equipment	1	4¾	Sale	5½	Sale	4⅞	Sale	4⅞ July 31	5½ July 1	4½ Jan 4	7⅛ Feb 16
----	----	A D F Company	5	--	--	--	-----	--	-----	-- ------	-- ------	-- ------	-- ------
1,260	15,214	Baldwin Rubber com	1	15½	16	15¼	16¾	15½	Sale	15 July 26	16⅛ July 9	15 July 26	19 Jan 31
----	230	Bower Roller Bearing	5	--	--	--	-----	--	-----	-- ------	-- ------	56 May 15	56 May 15
565	4,458	Briggs Mfg Co common	*	48	48¾	49	50	45	45½	47¼ July 12	47¼ July 12	47 Mar 13	53 May 29
4,190	60,105	Brown-McLaren Mfg Co	1	3¼	Sale	3⅝	Sale	2⅞	3⅜	2⅞ July 23	3¾ July 1	2⅞ July 23	5 Feb 16
1,185	20,948	Burroughs Adding Mach	*	18⅝	19¼	20¾	21⅛	18⅜	19	19 July 15	20⅞ July 2	16¾ Mar 14	21⅝ Jun 13
----	100	Burry Biscuit Corp	12½c	--	--	--	-----	--	-----	-- ------	-- ------	9 Mar 14	9 Mar 14
----	175	Capital City Products	*	--	--	--	-----	--	-----	-- ------	-- ------	32 Jan 10	32 Jan 10
----	100	Casco Products common	*	--	--	--	-----	--	-----	-- ------	-- ------	34¼ Jun 14	34¼ Jun 14
----	----	Chamberlin Company of America common	5	16¼	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
764	6,700	Chrysler Corp common	5	130	131½	127½	129	120¼	121½	126¾ July 11	127 July 11	118⅛ Feb 26	135½ Jan 19
525	6,976	Consolidated Paper com	10	22⅝	23	21½	22	18	21	21 July 25	21⅞ July 3	21 Jun 21	23 Jan 26
592	15,690	Continental Motors com	1	18⅛	--	17¾	18⅞	16	16¼	15½ July 23	17½ July 11	15½ July 23	23⅞ Jan 29
----	1,315	Crowley, Milner & Co com	1	--	--	--	-----	17½	18½	-- ------	-- ------	15⅛ Feb 26	23 May 23
----	----	Cunningh Drug Stores	2.50	--	--	--	-----	--	-----	-- ------	-- ------	-- ------	-- ------
1,240	1,240	Davidson Brothers Inc	1	--	--	--	--	13½	15½	13¾ July 29	16⅜ July 15	13¾ July 29	16⅜ July 15
8,685	74,865	Detroit & Cleve Nav com	10	8⅞	Sale	7⅜	Sale	6⅝	7	6¾ July 24	7⅞ July 1	6¾ July 24	9⅜ Feb 21
8,072	65,449	Detroit Edison common	20	25¼	Sale	27¾	27⅞	27	27½	27 July 24	27⅞ July 12	25 Jan 4	28 Apr 8
----	200	Detroit Gasket & Mfg	1	--	--	--	-----	--	-----	-- ------	-- ------	23⅝ Jan 11	31 May 16
----	----	6% preferred	20	--	--	20¾	--	--	-----	-- ------	-- ------	-- ------	-- ------
710	14,675	Detroit Gray Iron Fdy	1	5⅛	5½	5¼	6½	--	5	5 July 22	5½ July 5	5 July 22	7 Feb 6
1,074	14,026	Detroit Mich Stove com	1	9	10	13½	Sale	11	14⅜	13¼ July 17	13⅝ July 2	9 Jan 2	17 May 3
4,327	16,739	Detroit Steel Corp com	2	24	Sale	26	Sale	33⅞	Sale	26 July 1	33⅞ July 31	23 Mar 14	33⅞ July 31
----	100	Detroit Steel Products	1	--	--	--	-----	--	-----	-- ------	-- ------	36 Jun 24	36 Jun 24
----	100	Eureka Williams Corp	5	--	--	--	-----	15⅜	16	-- ------	-- ------	18½ Mar 9	18½ Mar 9
----	----	Ex-Cell-O Corp	3	--	--	--	-----	54½	--	-- ------	-- ------	-- ------	-- ------
345	1,532	Federal Mogul common	5	--	--	--	-----	38	40	38 July 25	38 July 25	26 Feb 26	38 July 25
264	9,281	Federal Motor Truck com	*	16	16½	18¾	19½	17	17⅜	16½ July 23	16½ July 23	15 Mar 13	21 Jun 5
750	20,395	Frankenmuth Brewing com	1	5⅞	6½	5¾	6	5¼	5½	5¾ July 16	6 July 5	4½ Mar 26	6¾ Feb 1
3,925	55,040	Friars Ale Brewing Co	1	3¾	Sale	3	Sale	3	Sale	2⅞ July 23	3⅛ July 1	2¾ Mar 25	4 Jan 17
----	2,642	Fruehauf Trailer common	1	--	--	--	-----	41½	42¾	-- ------	-- ------	34¾ Jan 3	44 Apr 18
1,566	30,266	Gar Wood Industries com	1	13⅛	Sale	--	-----	13¾	14	13¾ July 24	14½ July 16	12¾ Jan 4	16⅞ May 28
125	595	Gemmer Mfg Co class A	*	41¼	--	42½	--	42¾	--	42½ July 2	42½ July 2	41½ Feb 26	42½ Feb 14
885	7,060	Class B	*	18⅝	20	22	Sale	20	25	21⅛ July 23	23 July 2	16 Mar 9	23 July 2
200	5,000	General Finance Corp com	1	13⅝	Sale	--	17	--	14	13½ July 22	13½ July 22	13 Jan 24	16⅞ Feb 18
5,568	42,434	General Motors common	10	74¾	75¼	72⅜	Sale	67½	68⅛	64¾ July 26	72⅜ July 1	64¾ July 26	80 Jan 30
20,505	235,568	Gerity-Mich Die Casting	1	4½	5	7⅞	Sale	7	Sale	6⅜ July 23	7⅞ July 1	5 Jan 4	8¼ Jun 18
2,885	33,053	Goebel Brewing common	1	6¾	7	7½	Sale	7½	Sale	7 July 17	7¾ July 29	6 Mar 26	8½ Feb 4
2,129	48,621	Graham-Paige Motor com	1	10½	Sale	11¼	12	10½	Sale	10 July 22	11⅜ July 3	10 July 22	15¾ Jan 31
----	100	$5 conv preferred	25	--	--	--	-----	--	-----	-- ------	-- ------	42 Jan 14	42 Jan 14
----	370	Hall Lamp Co common	5	--	17	--	17½	13	13¾	-- ------	-- ------	14¾ May 10	17¼ Jan 15
725	12,032	Hoover Ball & Bear'g com	10	24	25	25	Sale	24¼	25½	25 July 1	25½ July 25	23 Feb 26	28 May 31
520	12,258	Hoskins Mfg Co com	2.50	17⅛	18	20	--	20¼	Sale	20¼ July 24	20¾ July 17	17⅜ Mar 2	20¾ July 17
460	5,592	Houdaille-Hershey com	*	21	25	24	Sale	21	21⅝	20 July 26	24 July 1	20 July 26	28 Feb 5
2,586	14,862	Hudson Motor Car	*	30	Sale	30	Sale	27	Sale	25 July 24	30 July 1	25 July 24	34 Jan 9
748	41,515	Hurd Lock & Mfg Co com	5	8	Sale	13	14⅜	12	13	13⅛ July 16	14 July 12	8 Jan 2	15 Jun 14
100	1,230	King-Seeley Corp	1	22	--	24⅝	Sale	23	24½	24⅝ July 1	24⅝ July 1	20 Mar 14	25¾ Jun 3
560	9,515	Kingston Products Corp	1	8	Sale	7	8½	7½	Sale	7 July 30	7¾ July 11	7 July 30	9¼ Feb 15
3,205	61,720	Kinsel Drug Co common	1	3⅜	Sale	3¼	Sale	3	Sale	2⅞ July 22	3⅜ July 1	2¾ Apr 25	4 Jan 29
2,654	16,502	Kresge (S S) common	10	33½	34	41½	42	40¼	41	41½ July 2	41½ July 2	35 Jan 10	45¼ May 28
150	2,000	Lakey Fdy & Mach com	1	8¾	10	--	13⅝	9¼	9⅞	10 July 11	10 July 11	8¾ Jan 3	13⅝ Mar 26
1,530	7,863	LaSalle Wines & Champ	2	8	Sale	7	Sale	6¾	7	6¾ July 17	7 July 1	6½ May 22	8 Jan 2
----	50	Mahon (R C) cl A pfd	*	--	--	--	--	--	--	-- ------	-- ------	31½ Jan 24	31½ Jan 24
3,585	25,525	Masco Screw Products	1	3⅝	Sale	3⅝	3⅞	3¼	3⅜	3¼ July 23	3⅞ July 9	3¼ May 27	5 Jan 29
21,092	676,436	McClanahan Oil Co com	1	2⅜	Sale	2⅝	Sale	2⅜	Sale	2¼ July 10	2⅞ July 1	2⅛ Jan 3	3¾ Jan 28
----	----	Mich Steel Tube Prod	2.50	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
400	4,100	Michigan Sugar common	*	--	6	3⅝	4⅛	3¼	4⅛	3½ July 30	3¾ July 23	3½ July 30	5½ Jan 21
----	100	Preferred	10	--	13¾	10¼	--	--	--	-- ------	-- ------	13 Jan 21	13 Jan 21
----	325	Micromatic Hone Corp	1	30½	31½	--	24¼	--	24¼	-- ------	-- ------	20 Mar 20	22½ Jan 8
----	2,883	Mid-West Abrasive com	50c	6¼	7½	--	7½	--	6¾	-- ------	-- ------	7 Apr 18	9 Jan 2[illegible]
----	941	Motor Products common	*	30	30½	30⅜	31¼	27¾	28⅜	-- ------	-- ------	32¾ May 29	33 Jan 9
124	1,466	Motor Wheel common	5	28½	29½	33½	34¼	31⅛	Sale	31⅛ July 31	31⅛ July 31	29 Feb 26	34⅝ Jun 1[illegible]
710	5,325	Murray Corp common	10	19	20	18¼	18¾	16⅛	16½	16⅛ July 25	17¾ July 5	16⅛ July 25	21¼ Jan 28
3,721	9,961	National Stamping Co	2	--	--	4⅛	4⅜	4⅜	Sale	4 July 12	4⅜ July 31	4 Jun 19	5 May 31
4,311	65,812	Packard Motor com	*	10⅝	Sale	10	Sale	9	Sale	8⅝ July 24	10 July 1	8⅝ July 24	12⅝ Feb 18
4,935	39,395	Park Chemical Co	1	5⅝	5⅞	7⅛	Sale	6¾	Sale	6¾ July 26	7½ July 1	5¼ Jan 9	7½ Jan 2[illegible]
1,608	15,709	Parke Davis & Co	*	36⅝	Sale	46	Sale	45	Sale	44 July 15	46 July 1	36 Jan 3	47⅝ Jun 6
----	1,570	Parker Rust-Proof com	2.50	28	--	32	33½	30¾	32	-- ------	-- ------	30 Jan 10	32 May 21
6,005	74,239	Peninsular Metal Products	1	5⅞	Sale	6	Sale	5½	Sale	5⅜ July 23	6 July 1	5¼ May 1	7⅛ Jan 29
150	965	Pfeiffer Brewing com	*	--	--	--	--	14¾	15	14¾ July 10	14¾ July 10	14¼ Apr 26	16 Feb 5
2,999	24,006	Prudential Investing Corp	1	3¾	4⅛	4	4⅜	4⅜	4¾	4¼ July 15	4½ July 10	4 Jan 10	4⅝ Jan 31
----	----	Reo Motors Inc v t c	1	--	--	--	--	31¾	33	-- ------	-- ------	-- ------	-- ------
2,250	23,131	Rickel (H W) & Co com	2	5⅛	5⅜	4¾	5	4¾	5	4⅞ July 2	5⅛ July 5	4⅜ May 21	6¼ Feb 4
3,590	38,387	River Raisin Paper com	5	6¾	Sale	7⅜	Sale	6½	7⅛	7 July 25	7¾ July 9	6⅝ Jan 3	8½ Feb 18
3,110	29,855	Scotten Dillon common	10	13	13½	12⅝	Sale	11	Sale	10½ July 29	12⅞ July 2	10½ July 29	13⅝ Jan 15
3,540	49,715	Sheller Mfg Co common	1	--	--	19	Sale	17½	Sale	16 July 24	19 July 1	10½ Mar 19	19½ Jun 21
100	9,562	Simplicity Pattern com	1	--	7	--	--	10	10⅜	10⅛ July 22	10⅛ July 22	6¾ Jan 21	11¾ Jun 17
1,150	22,079	Standard Tube class B	1	6¾	Sale	6⅞	Sale	5⅞	Sale	5½ July 29	6⅞ July 1	5½ July 19	9⅜ Jan 11
645	645	Superior Tool & Die Co	1	--	--	--	--	6⅝	Sale	6⅜ July 31	6⅝ July 29	6⅜ July 31	6⅝ July 29
895	1,400	Timken-Detroit Axle Co	5	--	--	25¼	26¼	23¼	24	26 July 2	26½ July 11	25¼ Jun 24	26½ July 11
6,441	46,566	Tivoli Brewing com	1	6¾	Sale	6¼	Sale	6⅝	6¾	6 July 1	6¾ July 8	5 Mar 15	8 Jan 29
3,923	58,236	Udylite Corp common	1	11	13¾	17	Sale	14¼	Sale	14 July 23	17 July 1	11¾ Mar 14	1[illegible] Jun 17
450	9,072	Union Investment com	*	6½	--	8⅛	12	7½	8	8 July 11	8⅛ July 11	8 Jan 14	8½ Feb 1
2,450	18,720	United Shirt Distributors	*	9½	12	20¼	Sale	20	Sale	19½ July 30	24 July 5	9⅛ Mar 6	24 July 5
----	200	United Specialties com	1	--	23	--	--	18	18½	-- ------	-- ------	22 Jan 9	24¾ Apr 9
----	200	U S Graphite Co com	5	--	--	--	--	--	--	-- ------	-- ------	16⅝ Feb 14	16⅝ Feb 18
650	12,651	U S Radiator common	1	15¾	Sale	17⅛	19	17¾	18¾	16 July 16	18½ July 2	13 Mar 13	20⅞ May 14
50	2,033	Preferred	50	19⅛	70	--	59¾	55	58	56½ July 23	56½ July 23	56½ July 23	63 Feb 2
----	----	Universal Products com	10	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------

*No par value.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
----	2,216	Walker & Co class A	*	39	40	41	44	41	44	-- ------	-- ------	39 Jan 4	42 May 28
1,080	6,412	Class B	*	13½	Sale	15	16	16½	--	16 July 3	16 July 3	13½ Jan 2	16 Jun 20
2,815	171,349	Warner Aircraft com	1	4⅞	Sale	4⅞	Sale	4⅛	4¼	4 July 24	5 July 1	4 July 24	6¾ May 3
9,840	63,285	Wayne Screw Products	1	--	--	3⅛	Sale	3	3⅛	3 July 18	3⅜ July 5	3 July 18	4 Apr 17
----	----	Woodall Industries	2	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	486	Young (L A) Spring & Wire	*	--	--	--	--	--	--	-- ------	-- ------	29 Mar 19	31 May 27
		UNLISTED DEPT.											
125	2,334	Alleghany-Ludlum Steel	*	39⅛	Sale	--	--	--	--	50⅝ July 23	56⅛ July 5	39 Jan 7	60⅝ May 28
565	8,186	American Radiator	*	--	--	21⅝	Sale	18⅝	Sale	18⅛ July 29	21⅝ July 1	17¾ Jan 21	23⅛ Feb 16
1,775	12,813	American Rolling Mill Co	25	28¼	Sale	40	Sale	39⅛	Sale	36½ July 24	40½ July 10	27⅞ Jan 5	40½ July 10
833	4,972	Amer Tel & Tel Co	100	190⅞	Sale	198⅛	Sale	198⅛	Sale	195¼ July 25	199¾ July 11	185⅞ Feb 26	200⅜ Jun 13
539	6,942	Anaconda Copper	50	44⅛	Sale	49⅜	Sale	--	--	44½ July 24	49⅜ July 1	43½ Jan 3	51 Feb 8
----	2,010	Argus Inc	1	--	--	--	--	--	--	-- ------	-- ------	11⅛ Apr 2	15¾ Jun 11
70	70	Armour & Co common	5	--	--	--	--	--	--	15½ July 29	15⅝ July 23	15½ July 29	15⅝ July 23
8,075	169,197	Aviation Corp	3	9⅝	Sale	10½	Sale	9¾	Sale	9 July 24	10¾ July 1	9 July 24	14⅜ Feb 2
140	1,642	Bendix Aviation Corp	5	52⅝	Sale	--	--	--	--	45¼ July 25	47⅜ July 18	45¼ July 25	57¼ Jan 19
202	3,518	Bethlehem Steel Corp	*	95⅛	Sale	--	--	--	--	103⅞ July 24	112½ July 10	94½ Jan 3	113 Feb 6
80	1,429	Borden Company	15	--	--	--	--	50¾	Sale	50¾ July 31	54 July 9	44½ Jan 7	56⅜ Apr 24
229	1,793	Borg Warner Corp com	5	--	--	--	--	51¼	Sale	48⅝ July 23	52⅝ July 16	45⅝ Feb 26	59⅞ May 29
3,279	3,784	Budd Company (The)	*	--	--	18½	Sale	18¼	Sale	16⅞ July 23	18¾ July 10	16⅞ July 23	22 Jun 13
----	----	Cities Service common	10	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
75	2,723	Commercial Solvents	*	--	--	--	--	--	--	24⅝ July 23	28⅝ July 8	20⅜ Mar 5	31 May 14
4,533	121,700	Commonw & Southern	*	3	Sale	5⅜	Sale	4¾	Sale	4⅜ July 24	5⅜ July 1	2¾ Jan 7	5¾ Jun 3
1,835	26,327	Curtiss-Wright Corp	1	7⅞	Sale	8	Sale	--	--	7⅛ July 15	8 July 1	7 Apr 24	12⅛ Feb 4
45	410	Dome Mines Ltd	*	--	--	--	--	--	--	21¼ July 29	22¼ July 15	21¼ July 29	27⅞ Jan 30
8	110	Dow Chemicals common	*	--	--	--	--	--	--	179⅞ July 17	179⅞ July 17	144 Feb 26	189⅛ Jun 12
175	764	Electric Auto-Lite	5	67⅝	Sale	70⅞	Sale	58½	Sale	57⅜ July 30	70⅞ July 1	57⅜ July 30	80⅜ Feb 6
40	1,170	Electric Power & Light	*	18	Sale	--	--	--	--	25¾ July 11	25¾ July 11	17⅝ Jan 7	28½ May 24
1,334	7,370	General Electric Co	*	--	--	48⅛	Sale	--	--	45 July 23	48⅛ July 1	45 July 23	51⅝ Feb 4
195	1,019	General Foods Corp	*	--	--	52¾	Sale	--	--	52⅝ July 26	54⅝ July 16	49½ Mar 13	55¼ Feb 4
130	1,775	Goodyear Tire & Rubber	*	--	--	--	--	--	--	63⅝ July 26	67⅛ July 2	60 Jan 5	76 Apr 4
70	3,546	Hayes Manufacturing Corp	2	--	--	--	--	--	--	10⅜ July 23	11 July 30	10⅜ July 23	15½ Jan 15
1,378	19,253	Hupp Corporation	1	--	--	10	Sale	--	--	8¾ July 17	10 July 1	8 May 6	11 Jun 24
125	1,965	Illinois Central RR	100	42⅛	Sale	--	--	--	--	34⅞ July 25	36 July 23	32⅝ Mar 13	45⅜ Jan 14
40	40	Interlake Iron Corp	*	--	--	--	--	16	Sale	16 July 31	16 July 31	16 July 31	16 July 31
180	180	Internat Nickel of Can	*	--	--	--	--	--	--	35¾ July 26	36¾ July 30	35¾ July 26	36¾ July 30
88	887	Jacobs (F L) Co com	1	--	--	18¾	Sale	--	--	17⅛ July 18	18¾ July 1	17⅛ July 18	24 Jan 17
		Kelsey-Hayes Wheel Co—											
----	415	Conv class A	1	--	--	--	--	--	--	-- ------	-- ------	27⅞ May 9	34¼ Jan 29
63	1,917	Conv class B	1	--	--	--	--	--	--	20⅞ July 30	25⅝ July 3	20⅞ July 30	29½ Feb 2
210	2,874	Kennecott Copper Corp	*	--	--	57⅜	Sale	--	--	57⅛ July 19	58⅛ July 3	48½ Jan 7	60 Apr 30
320	2,360	Kroger (The) Company	*	45⅛	Sale	58⅛	Sale	--	--	54¾ July 26	58⅝ July 3	45⅛ Jan 2	65 May 22
120	120	Loew's Inc common	*	--	--	--	--	34¾	Sale	33⅛ July 23	34¾ July 31	33⅛ July 23	34¾ July 31
100	100	Lukens Steel Co common	10	--	--	--	--	23	Sale	23 July 31	23 July 31	23 July 31	23 July 31
1,009	3,607	Montgomery Ward & Co	*	--	--	92⅝	Sale	74⅝	Sale	71⅜ July 29	92⅝ July 1	71⅜ July 29	103¾ May 28
50	303	Mueller Brass Co	1	--	--	--	--	--	--	54⅞ July 30	54⅞ July 30	50⅛ Mar 4	65⅞ May 28
1,095	10,049	Nash-Kelvinator Corp	5	23⅛	Sale	--	--	20¾	Sale	20 July 23	23 July 2	20 July 23	25⅜ Jan 9
125	3,907	National Auto Fibre Inc	1	17⅜	Sale	--	--	--	--	16¼ July 26	18¼ July 10	16¼ July 26	20½ Apr 16
114	3,015	National Dairy Products	*	34⅞	Sale	--	--	--	--	39¼ July 26	42⅛ July 2	34⅝ Jan 4	44⅞ Apr 16
95	632	National Steel Co	25	--	--	--	--	--	--	98⅜ July 16	100⅜ July 8	80⅞ Mar 15	100⅜ Jun 28
2,045	16,415	New York Central RR	*	33⅜	Sale	25⅝	Sale	23	Sale	22¼ July 23	25⅝ July 1	22¼ July 23	35½ Jan 16
175	175	Northern Pacific Ry Co	100	--	--	--	--	--	--	27⅜ July 23	35⅝ July 24	27⅜ July 23	35⅝ July 24
75	1,382	Paramount Pictures	1	53⅝	Sale	--	--	--	--	70⅝ July 5	70⅞ July 8	53¼ Jan 4	84⅛ May 10
229	229	New common	1	--	--	--	--	--	--	33¾ July 23	38¾ July 11	33¾ July 23	38¾ July 11
1,359	8,628	Pennsylvania RR Co	50	--	--	41¼	Sale	38	Sale	37¼ July 31	41½ July 2	37¼ July 31	47½ Feb 8
680	680	Pepsi-Cola Co common	33⅓c	--	--	--	--	32⅞	Sale	29¾ July 23	32⅞ July 31	29¾ July 23	32⅞ July 31
----	410	Purity Bakeries Corp	*	--	--	--	--	--	--	-- ------	-- ------	32½ Jan 7	36⅜ Feb 16
2,410	31,208	Radio Corp of America	*	--	--	15½	Sale	13⅞	Sale	13⅜ July 24	15⅝ July 1	13⅜ July 24	19⅛ Jan 29
50	50	Radio-Keith-Orpheum	1	--	--	--	--	--	--	21 July 22	21 July 22	21 July 22	21 July 22
1,157	13,693	Republic Steel Corp	*	--	--	40	Sale	37⅜	Sale	34⅝ July 23	40 July 1	30⅝ Jan 7	40⅜ Feb 16
----	35	Reynolds Spring Co	1	--	--	--	--	--	--	-- ------	-- ------	21½ Jan 9	24⅜ Jun 3
893	10,044	Sears Roebuck & Co	*	36⅜	Sale	44⅛	Sale	--	--	42 July 23	44⅞ July 2	36¼ Jan 2	49½ Apr 10
445	13,310	Sinclair Oil Corp	*	19⅛	Sale	--	--	--	--	17⅞ July 24	19 July 8	17⅝ Feb 26	20⅞ Jan 15
3,861	31,327	Socony-Vacuum Corp	15	17⅛	Sale	18	Sale	17½	Sale	17⅛ July 23	18¼ July 8	15⅜ Mar 15	18¼ July 8
115	115	Southern Pacific Co com	*	--	--	--	--	--	--	58¼ July 23	59½ July 24	58¼ July 23	59½ July 24
----	445	Southern Ry	*	--	--	--	--	--	--	-- ------	-- ------	50⅛ Mar 13	60⅜ Jan 22
30	803	Standard Brands Inc	*	--	--	--	--	--	--	45⅛ July 24	46⅝ July 8	42⅜ Feb 27	52⅞ May 21
118	2,034	Standard Oil (Ind)	25	--	--	46¾	Sale	--	--	45⅞ July 24	47⅛ July 30	37⅞ Feb 26	49½ Jun 3
586	6,861	Studebaker Corp	1	31⅛	Sale	38⅛	Sale	33⅝	Sale	30⅞ July 24	38⅛ July 1	27⅝ Feb 28	38⅛ July 1
165	745	U S Rubber Co	10	68⅝	Sale	--	--	--	--	70⅛ July 3	71⅝ July 30	65⅜ Mar 13	77⅞ Apr 20
1,020	12,456	U S Steel Co	*	--	--	92⅝	Sale	89⅞	Sale	86⅜ July 23	93⅝ July 10	80⅛ Jan 3	96⅞ Feb 6
210	1,256	Western Union Tel cl A	*	--	--	--	--	--	--	34¾ July 26	36¾ July 8	34½ Apr 25	52⅜ Jan 11
25	25	Westinghouse Elec Corp	12½	--	--	--	--	--	--	31⅞ July 25	31⅞ July 25	31⅞ July 25	31⅞ July 25
25	3,199	Willys-Overland Motors	1	--	--	--	--	--	--	20⅜ July 3	20⅜ July 3	20⅛ Mar 16	26⅜ Jan 16
60	990	Woolworth (F W) Co	10	52⅝	Sale	--	--	--	--	55⅛ July 18	57 July 15	52⅛ Jan 3	61⅞ May 29

*No par value.

Baltimore Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BALTIMORE STOCK EXCHANGE

Stock Sales	1946	1945	*Bond Sales*	1946	1945
July ----------*Shares*--	8,302	14,564	July ----------	$109,000	$154,250
Jan. 1 to July 31----------	121,985	150,776	Jan. 1 to July 31----------	851,400	1,567,950

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	Baltimore Stock Exchange STOCKS	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
911	14,034	Arundel Corp----------*	26½	27	28¾	Sale	27½	28	27 July 24	28¾ July 1	25 Jan 8	31¼ May 18
2,198	35,806	Balt Transit Co com v t c--*	5	5⅞	12	Sale	12¼	Sale	9¾ July 16	12¼ July 31	4¾ Feb 27	13¾ May 20
545	15,462	Preferred v t c--------100	33	Sale	50¼	52	45½	Sale	44¾ July 18	50 July 8	28 Feb 27	55⅝ May 31
17	68	Brager Eisenberg Inc com--1	53	--	61	--	64	--	63 July 12	65½ July 29	52¾ Mar 22	65½ July 29
----	534	Consol Gas Elec Lt & Pwr-*	--	--	--	--	--	--	-- ------	-- ------	84½ Feb 28	90 Jan 16
----	254	4½% preferred B-----100	--	--	115	--	117	--	-- ------	-- ------	114 Jun 21	118½ Jan 30
----	90	4% preferred C-------100	--	--	--	--	108	--	-- ------	-- ------	107¾ Jan 3	109 Apr 30
		Eastern Sugar Assoc—										
117	5,200	Common v t c----------1	16¾	17½	15	17	16	18	15 July 10	16 July 12	15 Jun 27	19½ Jan 28
147	1,163	Fidelity & Deposit--------20	168½	--	181½	Sale	181	--	179 July 15	181½ July 1	168 Jan 15	181½ Jun 26
1,467	3,131	Fidelity & Guar Fire-----10	57	--	41	--	40	Sale	40 July 3	41 July 2	40 Jun 20	58 Jan 18
		Finance Co of Amer—										
7	35	New class A----------100	--	--	312	Sale	312	--	312 July 1	312½ July 19	300 Mar 20	312½ July 19
2	4	Class B ----------100	--	--	312	Sale	312	--	312 July 1	312 July 1	310 May 1	312 July 1
----	----	Guilford Realty common--1	10	--	12	--	16	--	-- ------	-- ------	-- ------	-- ------
----	60	6% preferred stamped-100	100	--	99	--	99	--	-- ------	-- ------	100 Jun 13	100½ Mar 3
----	230	Humphreys Mfg common--10	13¼	18	17½	--	17½	--	-- ------	-- ------	18 May 6	20 May 15
----	467	Maryland & Pa RR com-100	3.00	3.50	2.50	4.00	2.30	4.00	-- ------	-- ------	3.00 Apr 15	4.00 Jan 30
----	300	Merch & Miners Transp---*	--	--	--	--	--	--	-- ------	-- ------	46½ Mar 18	47¾ May 21
50	50	Mid-Continent Petroleum-10	--	--	--	--	--	--	41¾ July 12	41¾ July 12	41¾ July 12	41¾ July 12
		Mt Vernon-Woodb Mills—										
738	8,322	New common----------20	16¾	Sale	47	Sale	45	50	45 July 9	50 July 24	16½ Jan 3	58 May 27
23	1,823	6.75% cum prior pfd--100	99½	--	103	--	103½	--	103¼ July 8	103¼ July 8	98½ Mar 13	106 Jun 3
18	32	7% preferred ----------100	--	--	105	110	105	--	110 July 26	110 July 26	110 July 26	144½ Feb 14
----	85	National Marine Bank-----30	52	--	56	--	56	--	-- ------	-- ------	53 Mar 7	56 Feb 19
223	3,165	New Amsterdam Casualty--2	35¼	36¼	33¼	34	32¼	--	31¾ July 18	33¼ July 10	31¾ July 18	37 Jan 28
667	8,819	North Amer Oil Co com--25c	60c	80c	1.10	Sale	90c	1.10	1.00 July 12	1.10 July 1	70c Feb 7	1.30 Mar 28
----	198	Northern Central RR-----50	110	--	114	--	115	--	-- ------	-- ------	111½ Jan 15	116½ May 28
24	206	Pennsylvania Water & Pow-*	78¼	--	--	--	75	--	76 July 17	76 July 17	74¾ May 9	81 Jan 25
----	700	Seaboard Commercial com-10	14	15	14½	--	15½	16¼	-- ------	-- ------	14 Jan 4	16 Apr 24
----	345	5% preferred ----------50	40	Sale	41½	--	41½	--	-- ------	-- ------	40 Jan 2	43¾ May 3
1,648	22,875	U S Fidelity & Guaranty--50	48	Sale	50	Sale	52½	Sale	49¾ July 5	52½ July 31	47 Jan 10	54 Apr 10
----	234	Western National Bank---20	41	44	42	--	42	--	-- ------	-- ------	42½ Jan 10	45 Mar 27
		BONDS										
$	$	Atlantic Coast Line (Conn)—										
----	4,100	Certificates of indebt 5%-	113	--	113	--	113	--	-- ------	-- ------	113 Apr 12	114 May 20
101,000	708,600	Balt Transit Co 4s flat-1975	87½	Sale	92½	93½	94¼	95	93½ July 3	95½ July 11	87 Jan 3	95½ Jun 11
19,500	235,750	A 5s flat----------1975	94½	96	99	100	99	99¾	99 July 25	101 July 9	94 Jan 7	101 July 9
----	----	B 5s ----------1975	102	--	--	--	--	--	-- ------	-- ------	102 Mar 29	102½ Feb 28
1,000	2,000	Interstate Co 5s--------1947	--	--	--	--	100	--	100 July 2	100 July 2	100 Jun 27	100 Jun 27
----	3,000	5s ----------1950	--	--	--	--	--	--	-- ------	-- ------	100 May 20	100 May 20
		Mt Vernon Woodbury Mills										
1,800	168,250	Deb 4% (subordinated)---	99¼	Sale	102½	--	102½	--	102½ July 8	102½ July 8	99¼ Jan 2	103 Jun 14

*No par value. x Ex-dividend.

San Francisco Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

Stock Sales	1946	1945	*Bond Sales*	1946	1945
July ..... *Shares*	1,047,546	504,096	July	$11,000	$88,000
Jan. 1 to July 31	9,874,331	4,820,480	Jan. 1 to July 31	72,800	1,349,500

Aggregate Sales in July $	Aggregate Sales since Jan. 1 $	San Francisco Stock Exchange BONDS	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
----	1,000	S J Lt & Pwr Corp 6% 1952	--	--	123½	--	123½	--	-- ------	-- ------	124 Jun 11	124 Jun 11
----	4,000	South Pac Co Ore Lines 4½% 1977	--	--	106¾	107¼	105¾	106½	-- ------	-- ------	105¼ Jan 9	105¼ Jan 9
		Unlisted Bonds										
11,000	67,800	Amer Tel & Tel 3% 1956	--	--	158	Sale	--	--	157½ July 15	159⅛ July 11	149 Mar 4	159⅛ July 11
Shares	**Shares**	**STOCKS** Par										
210	4,351	Aireon Manufacturing 50c	17	17¾	11⅝	12	9⅞	10½	9¾ July 24	10 July 23	9¾ July 24	17⅛ Jan 28
685	13,526	Alaska Juneau Gold M cap 10	8⅝	Sale	8⅝	Sale	7⅜	Sale	7⅜ July 31	8⅝ July 1	7⅜ July 31	12⅛ Feb 6
5	15	Alaska Packers Assn cap 100	--	--	120	--	125	--	130 July 18	130 July 18	130 July 18	133 Apr 8
4,352	87,662	Anglo-Calif Nat'l Bank 20	39¼	Sale	41¾	Sale	39½	Sale	38 July 26	41¾ July 1	37 Feb 25	45¼ May 29
9,609	52,624	Atlas Imp Diesel Eng 2.50	--	--	20⅞	Sale	17	Sale	15¼ July 23	20⅞ July 1	14¾ Apr 23	26 May 28
35	1,082	Bank of Cal Nat Ass cap 100	207½	Sale	205	212½	220	275	200 July 26	220 July 29	200 Mar 5	220 Jan 17
60	835	Beech Aircraft Corp 1	15	15¾	22	23	21½	23	a-- ------	a-- ------	24⅞ Mar 22	24⅞ Mar 22
14,992	54,778	Bishop Oil Co cap 2	5⅝	Sale	5	Sale	6⅜	Sale	4¾ July 8	6½ July 22	4¼ Mar 2	6½ July 22
----	550	Broadway Dept Store *	--	--	--	------	--	------	-- ------	-- ------	48 Mar 13	58 Apr 17
283	4,432	Byron Jackson com cap *	34¾	36⅝	34	36	31¾	33¼	37 July 10	37 July 10	31½ Mar 11	38 May 28
859	12,294	Calamba Sugar Est 1	8¾	Sale	9½	9⅝	9	9½	8½ July 23	9½ July 2	8½ July 23	12⅛ May 11
765	9,547	Calaveras Cement Co com *	6	Sale	6½	7⅛	6¼	6½	6½ July 23	7 July 12	4½ May 27	7½ Jun 10
338	1,525	7% preferred 100	90	95	89	92	89	Sale	89 July 31	100 July 9	84 May 13	100 Feb 1
1,160	3,645	Calif Art Tile Corp cl A *	14½	15	15	15⅜	15	Sale	15 July 31	18½ July 30	12½ Feb 14	18½ July 30
----	2,030	Class B *	4½	5½	2.55	4	3½	5	-- ------	-- ------	2.50 Jan 7	5 Feb 15
1,515	10,623	Calif Cotton Mills 5	--	--	11¾	Sale	11	11½	11 July 23	11¾ July 1	11 May 16	12½ May 2
40	999	California Ink Co Inc cap *	50½	Sale	46½	50	49½	50½	49½ July 16	50½ July 25	46 Mar 19	51¼ Feb 6
2,037	17,208	California Packing com *	39¼	40	44⅛	Sale	41½	Sale	41 July 31	44¼ July 1	39 Jan 3	47½ Apr 11
130	843	Preferred 50	54	55	54	55¼	54½	55	55 July 26	55¼ July 2	54½ May 22	58 Apr 13
1,519	13,670	Caterpillar Tractor com *	67	69	77½	Sale	74	75	73 July 25	78½ July 15	66 Feb 26	80 May 28
9,735	100,100	Central Eureka Mg Co com 1	1.95	Sale	1.20	Sale	1.05	Sale	1.05 July 31	1.35 July 3	1.00 Apr 5	2.15 Feb 9
994	6,595	Chrysler Corp com 5	130	131½	127	128½	120½	122½	116¼ July 24	120 July 17	116¼ July 24	136½ Jan 19
1,740	14,491	Clorox Chemical 3⅓c	25	27½	28⅝	Sale	28½	Sale	28 July 15	28⅝ July 1	25 Jan 26	32 May 1
244	12,806	Coast Counties Gas & El Co— 1st preferred 25	28	28¾	27¼	28¼	28½	29¼	28 July 15	28½ July 17	27 May 16	28¾ Jan 7
415	5,310	Colo Fuel & Iron Corp com *	17	17½	17	18	15½	16	15⅝ July 30	17¼ July 9	15⅝ July 30	23⅝ Jan 29
552	5,821	Preferred	--	--	20½	21¼	20¼	20¾	20½ July 17	20¾ July 18	20½ July 17	26 Jan 28
65	1,495	Columbia Broadcast Sy A 2½	44¼	45¼	37	38	35⅛	35⅞	a-- ------	a-- ------	38⅛ Jun 10	43 Mar 14
129	414	Class B 2½	43	44¼	37	38	35	35¾	a-- ------	a-- ------	42½ Mar 18	42½ Mar 18
812	7,824	Commonwealth Edison 25	33⅞	34⅜	35¾	36¼	34⅝	35⅝	34⅞ July 24	35½ July 15	31½ Feb 28	35⅞ Apr 22
1,514	12,183	Consol Chemical Industries Inc class A partic pfd *	35¾	36¾	39	Sale	37½	39½	37½ July 25	40 July 10	33 Feb 26	40 July 10
415	9,163	Con Coppermines Corp cap 5	6⅝	7	9	9½	7⅞	Sale	7⅝ July 31	8 July 29	6⅜ Jan 5	10¼ Feb 5
272	5,312	Consol Vultee Aircraft 1	32¼	33¼	24	25	23⅜	24⅝	24¼ July 18	24¼ July 18	24 May 3	33¼ Jan 17
10,258	106,689	Creameries of Amer com 1	24¼	Sale	28	Sale	25	Sale	23 July 23	28¼ July 1	22½ Feb 25	31 Apr 4
----	99	Crocker First National Bank of San Francisco cap 100	353	--	397½	--	397½	--	-- ------	-- ------	380 Feb 26	410 May 21
8,855	70,290	Crown Zellerb Corp com 5	28¾	29½	35¼	Sale	34¾	Sale	31⅞ July 23	35½ July 1	29 Jan 22	40 Apr 12
150	3,250	$4.20 cum preferred *	115	119	108¼	Sale	109	109½	108⅛ July 1	109½ July 23	107 Jan 19	109¾ Feb 4
246	1,958	$4 2nd cum preferred	--	--	131½	134	127	129½	121 July 23	130 July 9	115 Jan 3	149¼ Apr 12
600	3,916	Cypress Abbey Co com 2	1.10	--	1.00	1.25	1.00	1.20	1.05 July 30	1.05 July 30	1.05 Feb 5	1.15 Mar 15
2,495	25,093	Di Giorgio Fruit Corp— Common class A	13½	15	27	29½	29	Sale	27¼ July 25	30 July 12	14½ Jan 9	30¼ Jun 13
2,350	30,105	Common class B 10	13½	14¾	27	29½	29	Sale	27¼ July 25	30 July 12	14¼ Jan 7	30¼ Jun 13
322	3,750	$3 participating pfd 100	107	112½	118	122	125	132	118⅝ July 12	132 July 30	103 Mar 21	132 July 30
2,140	46,753	Doernbecker Mfg Co *	11	11¾	23	Sale	20⅝	21½	20½ July 16	23 July 1	11½ Jan 3	23⅝ May 28
1,110	35,064	El Dorado Oil Works cap *	20	Sale	25¼	26¼	24½	26	23 July 23	26½ July 5	20 Jan 2	27¾ Jun 3
869	4,928	Electrical Products Corp 4	17	17¾	14¼	15	14¾	16	15 July 23	15¼ July 3	14½ Jun 17	20 Feb 5
6,002	64,015	Emporium Capwell Co *	48½	Sale	57½	Sale	54½	55	53⅜ July 24	58 July 3	47¼ Feb 26	66 May 27
----	741	Emsco Derrick & Equip Co— Capital 5	13½	15½	14	16	12½	14½	-- ------	-- ------	13½ Mar 21	14¾ May 13
10	897	Ewa Plantation 20	29	Sale	32	35	32	36	35 July 12	35 July 12	29 Jan 2	35½ Jan 25
4,255	63,486	Farnsworth Television & Radio Corp common 1	18½	Sale	14½	Sale	13⅜	13⅝	12⅝ July 22	14¾ July 1	12⅝ July 22	19¾ Jan 9
----	4,891	Food Machinery Corp com 10	73½	75	88¾	92	83½	86	-- ------	-- ------	73½ Jan 29	98½ Apr 29
2,735	40,754	Foster & Kleiser com 2½	8¼	Sale	11¼	Sale	9¼	9⅞	8¾ July 25	11¼ July 1	6⅞ Mar 11	11½ Jun 18
20	359	Class A preferred 25	27	27½	27⅛	29	27⅛	27½	28½ July 8	28½ July 8	26¾ Apr 11	28½ July 8
2,197	29,783	Galland Linen Service 1	9⅝	Sale	8½	Sale	7¼	Sale	7¼ July 31	8⅜ July 5	7¼ July 31	9¾ Jan 4
----	700	General Metals Corp 2½	22½	23½	19	22	18	24	-- ------	-- ------	20 Apr 3	24 Jan 28
6,893	42,237	General Motors com 10	74¾	75½	72¼	Sale	68⅛	Sale	65 July 26	72¼ July 1	65 July 26	79¾ Jan 29
1,370	28,815	General Paint Corp com *	22	Sale	27	27½	26	Sale	25 July 17	27½ July 8	22 Jan 2	30½ Jun 3
837	3,337	$1 cum preferred *	23¾	24¼	23¼	23¾	23⅜	Sale	23¼ July 15	24¼ July 8	23⅛ May 2	25½ Jan 30
324	5,653	2nd preferred	27	28½	34¾	Sale	32	35	34 July 2	34¾ July 1	28 Jan 8	37 May 28
375	11,706	Gladding McBean Co com *	30¼	Sale	36	Sale	32½	36⅝	34½ July 16	36 July 1	27⅛ Feb 27	40 Jun 4
5,637	72,375	Golden State Ltd cap *	47¾	Sale	51½	Sale	42½	42⅝	41½ July 24	51½ July 1	41½ July 24	57 May 29
105	520	4% conv preferred 100	--	--	110	118	111	Sale	111 July 31	114 July 8	111 July 31	121 May 23
1,530	12,897	Greyhound Corp com *	32½	33¼	47¾	48½	45¼	46½	43 July 24	48 July 3	31½ Jan 3	54 May 28
865	14,394	Hale Bros Stores Inc cap *	36	40	39½	42½	36	40	39½ July 3	40 July 3	39 Jan 9	50 May 13
4,835	51,671	Hawaiian Pineapple Co *	31	31½	32¼	Sale	33	Sale	31½ July 24	33½ July 10	29¾ Mar 18	35 Jan 30
2,750	60,536	Holly Develop Co com 1	1.85	Sale	1.65	1.75	1.40	Sale	1.40 July 24	1.70 July 5	1.25 Mar 14	1.90 Jan 10
2,498	39,414	Honolulu Oil Corp cap *	34½	35½	51	Sale	46½	Sale	45 July 23	51 July 1	31 Feb 26	58 May 28
297	1,778	Honolulu Plantation Co cap 20	16½	27½	13	14⅞	12	14	11⅞ July 22	13 July 17	11⅞ July 22	17¼ Jan 23
258	68,100	Hudson Motor Car Co com *	29½	30½	29	30	26⅜	28⅛	29 July 11	29 July 11	27⅜ Feb 27	31¼ Jan 4
4,158	35,165	Hunt Foods Inc com 6⅔	27	Sale	46	Sale	40	Sale	38½ July 24	46¾ July 3	26⅞ Jan 2	50 May 31
105	2,005	Hutchinson Sugar Plantation Co capital 15	11	13½	11½	13	11	14	12 July 18	12 July 18	11 May 1	13½ Jan 18
603	2,064	Idaho Power Co common 20	38¾	39¾	42½	Sale	38½	40½	41¼ July 5	42½ July 1	39 May 22	42½ July 1
8,087	34,437	IXL Mining Co 2	5½	7	1.75	2.00	1.75	1.80	1.60 July 22	2.00 July 1	1.60 May 23	6 Jan 3
19,975	31,782	Kaiser-Frazer Corporation 1	--	--	2.00	Sale	15¼	Sale	13⅜ July 23	16⅛ July 1	13⅜ July 23	17¾ Jun 17
2,474	16,180	Langendorf United Bak clA *	31	32½	34¼	Sale	32⅛	32¾	31¾ July 19	34½ July 5	30⅞ Jan 25	34½ Feb 15
2,345	29,020	Class B *	12	Sale	21	Sale	21½	22	18½ July 24	22 July 29	11⅝ Jan 22	22⅜ Jun 20
903	4,071	Leslie Salt Co cap 10	39	39½	39	41	38¼	40	37½ July 26	40½ July 10	37½ July 26	44 Feb 21
658	3,842	LeTourneau Inc 1	40	43½	51½	Sale	45½	47½	a-- ------	a-- ------	43 Apr 30	55 Jun 6
3,374	57,716	Libby McNeill & Libby com 7	12	12½	13⅞	Sale	12¾	13⅜	12½ July 23	13⅞ July 1	11⅞ Jan 3	15⅛ Apr 16
907	7,581	Lockheed Aircraft Corp 1	42	43	32¾	Sale	28¾	30	28¼ July 25	32⅞ July 3	28¼ July 25	45 Jan 11
100	12,226	Lyons Magnus Inc class B *	6	6¼	5⅞	Sale	4⅞	5¼	5⅞ July 1	5⅞ July 1	5⅞ Jun 20	9½ Jan 28
6,043	32,720	Magnavox Co Ltd cap 1	14¾	Sale	14⅛	Sale	16	Sale	14⅛ July 1	16 July 10	13 Apr 8	18 May 29
970	14,910	Marchant Cal Mach Co com 9	35	36½	41½	41⅞	37	Sale	36⅞ July 30	41½ July 2	35½ Feb 27	42⅝ Jun 18

*No par value. a Odd-lot sale. r Cash sale.

Aggregate Sales in July Shares	Sales since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
100	3,200	Meier & Frank Co Inc cap	10	21	24	28	30	24	29	28 July 15	28 July 15	23¾ Jan 19	29½ Jun 13
35,933	197,645	Menasco Mfg Co	1	8⅝	Sale	5⅝	Sale	5⅛	Sale	4⅜ July 23	5¾ July 1	4⅜ July 23	8⅞ Jan 10
73,106	77,711	Rights		--	--	1/16	Sale	--	-----	4/16 July 9	1/8 July 1	4/16 July 9	1/16 Jun 28
		National Automotive Fibres											
1,675	28,263	Common	1	17	17½	19⅛	Sale	16⅞	Sale	16¼ July 29	19⅛ July 1	16¼ July 29	20⅞ May 28
1,329	22,972	Natomas Co capital	*	13¾	Sale	12⅞	13	12¾	Sale	12⅝ July 23	13 July 9	12½ May 8	15 Feb 2
122	3,740	North Amer Invest com	100	20	20½	22½	24	18½	21½	21½ July 21	22¾ July 3	19⅞ Jan 8	27½ Feb 9
69	1,438	6% preferred	100	85	92	96	100	95	Sale	95 July 31	97 July 24	90 Jan 5	102 Jun 13
----	2,197	5½% preferred	100	84	90	91	96	89	91	-- ------	-- ------	86 Mar 11	100 May 2
2,500	39,143	North Amer Oil Cons cap	10	32	32½	42	Sale	38½	40	39 July 30	42 July 1	29 Feb 26	46 May 17
3,250	56,175	Occidental Petroleum	1	75c	Sale	50c	Sale	46c	48c	47c July 22	50c July 1	45c Mar 27	80c Jan 5
360	2,786	Oliver United Filters Inc A	*	32½	35	33	--	31⅜	34½	31¼ July 23	32¼ July 22	31¾ July 23	36½ Feb 15
1,773	43,359	Class B	*	14½	15	13½	14½	12	Sale	12 July 22	13¾ July 9	12 July 22	17 Jan 10
		Paauhau Sugar Plantation											
107	1,071	Company capital	15	11	12	11⅛	11⅞	11	11½	11⅛ July 18	11½ July 10	11 Jun 25	13 Feb 2
365	3,640	Pacific-Amer Fisheries Inc	5	18	18¾	16½	17	15½	15⅝	15½ July 26	16 July 23	15½ July 26	18½ Jan 30
686	24,432	Pacific Can Co	5	12½	13¾	16½	17	15	Sale	15 July 31	16½ July 9	12¼ Apr 11	19⅛ Jun 3
----	202	Pacific Clay Products cap	*	--	--	16	20	14	20	-- ------	-- ------	16 May 4	17½ Jun 18
1,837	98,905	Pac Coast Aggregates com	5	8½	Sale	10	Sale	9	9½	9 July 23	10¼ July 1	7⅞ Mar 14	11 Jun 7
12,064	100,431	Pacific Gas & Elec com	25	41½	Sale	45½	Sale	44	Sale	42¼ July 23	45½ July 1	41 Jan 4	47½ Jun 17
3,670	30,769	6% 1st preferred	25	42¾	43½	45⅛	Sale	45¾	Sale	45 July 24	45¾ July 31	42½ Jan 5	45¾ July 31
646	8,532	5½% 1st preferred	25	38½	39½	39¾	40¾	40½	41	40⅜ July 9	40⅝ July 15	38 May 8	40¾ Feb 28
758	3,597	5% 1st preferred	25	34½	36½	35½	37	36⅜	37½	37⅛ July 26	37⅜ July 15	35⅛ May 8	37⅜ July 15
1,987	25,382	Pacific Lighting Corp com	*	58½	Sale	64½	66	62⅞	63½	61½ July 23	65 July 9	57 Mar 5	66¼ Jun 17
231	2,501	$5 dividend pref	*	104¾	106¾	103	Sale	103¾	Sale	102½ July 5	103¾ July 25	102½ July 5	109 May 15
1,415	20,292	Pacific Public Serv com	*	11⅜	12	14⅞	15	15	15¾	14½ July 23	15½ July 30	11½ Jan 4	17 May 13
2,305	25,726	First preferred	*	27	Sale	28	28¼	28½	Sale	28 July 18	28½ July 11	26½ Jan 21	28½ May 7
307	2,492	Pac Tel & Tel Co com	100	146¼	148½	155	Sale	156¼	158	155 July 1	160 July 18	142¼ Mar 6	160 Jun 13
30	479	6% preferred	100	170	173⅝	178	180	178	182	180 July 8	180 July 8	176 Feb 7	182 Jun 18
----	655	Pacific Western Oil Corp	10	30¼	30¾	--	--	26½	28	-- ------	-- ------	30 Apr 16	30 Apr 16
424	7,743	Paraffine Cos Inc com	*	75	78¾	81	87	77	80	79 July 30	79 July 30	74½ Mar 4	90⅛ Apr 25
----	23	4% cum conv pfd	100	106	109½	109	--	109	--	-- ------	-- ------	109½ Jan 23	110 Feb 21
		Philippine Long Distance											
----	1,640	Tel Co cap	100 Pesos	30½	33	28½	32	28½	32	-- ------	-- ------	27¼ Mar 4	32 Jan 16
----	3,822	Phillips Petroleum	*	56⅝	57⅝	70	71½	67¼	68¼	-- ------	-- ------	55⅛ Jan 29	72⅜ Jun 7
		Pig'n Whistle Corp—											
450	1,658	Conv prior pfd	7.50	--	--	35⅛	36	36	--	35½ July 5	37⅛ July 26	33 Jun 19	39 Apr 23
6,546	38,644	Puget Sound Pulp & Tim	*	22¾	23½	24½	Sale	25½	Sale	22½ July 24	25½ July 31	22½ Jan 19	27 Apr 15
		Railway Equipment &											
829	10,846	Realty Co common	*	19	21½	37	40	36¼	36½	36 July 30	37 July 8	20 Jan 4	42 May 28
445	4,622	6% preferred	100	98	Sale	103	103½	103	Sale	101 July 23	105 July 11	97 Jan 3	109½ May 22
337	17,721	Rayonier Inc com	1	21¾	22½	28	29½	26¼	26¾	28¾ July 9	28¾ July 9	22½ Jan 7	32⅝ May 14
845	8,215	$2 cumulative preferred	25	37	38	37½	38	37⅛	38	37½ July 18	37¾ July 2	37¼ May 2	38½ Jan 11
730	20,418	Republic Petroleum Co com	1	8¾	Sale	9¼	9¾	9½	Sale	9⅛ July 23	9½ July 30	8¾ Jan 2	11⅞ May 29
----	40	5½% cum conv pfd A	50	50	--	52	--	50	--	-- ------	-- ------	51 Jan 15	52 Jan 30
1,648	31,321	Rheem Mfg Co	1	23	24½	33¼	34½	32¼	32¾	30½ July 24	35 July 9	22¼ Mar 14	37¼ Jun 10
2,188	30,183	Richfield Oil Corp com	*	15⅞	16½	19	Sale	--	-----	18 July 15	19¼ July 3	14¼ Feb 26	20⅜ May 28
----	2,346	Com stock purch warr		4	4¼	3⅝	4¼	3¼	3¾	-- ------	-- ------	3⅝ Mar 7	4¼ Jan 9
525	7,517	Roos Bros Inc com	1	52	54	70	78	60	70¾	65 July 23	70 July 9	55 Jan 10	85 Jun 3
425	12,377	Ryan Aeronautical Co	1	9	9½	8¼	8½	7⅝	8⅜	8 July 25	8½ July 9	7⅞ Apr 18	9⅞ Feb 6
4,388	24,740	S & W Fine Foods Inc com	10	22½	Sale	25½	26	25⅛	Sale	24¾ July 23	28 July 10	21⅜ Jan 22	28⅛ Jun 5
1,576	14,474	Safeway Stores Inc	5	25¾	Sale	31¾	32¾	30	Sale	30 July 31	32¾ July 9	25 Feb 26	34¼ May 28
406,122	3,341,409	San Maurice Min Co cap	P10	1.00	Sale	25c	Sale	26c	Sale	20c July 24	27c July 31	17c May 23	1.10 Jan 8
3,959	29,758	Sears Roebuck & Co	*	35⅞	36⅝	44	Sale	42¾	43½	42½ July 23	45 July 8	41⅞ Jun 25	48 May 14
----	13,133	Shell Union Oil Corp com	*	31½	32½	41	42¼	37	39	a-- ------	a-- ------	28 Feb 27	42½ Jun 17
560	2,897	Signal Oil & Gas class A	*	77	82	85	--	83	90	83½ July 29	91½ July 12	69 Feb 20	91½ July 12
1,942	40,456	Soundview Pulp Co com	5	34	35	45	Sale	41	42	39 July 23	45 July 1	33⅜ Jan 21	45 Apr 20
33	243	Preferred	100	103	105	104	106	104	--	106 July 16	106 July 16	104½ Feb 19	106 Feb 5
421	4,243	Sou Cal Gas pfd 6% cum A	25	41¾	Sale	42	Sale	41¾	42¼	42 July 1	42¼ July 19	41 Mar 9	42¼ Jan 3
4,298	49,466	Sou Pacific Co com cap	100	57¾	58½	66⅛	Sale	60½	Sale	58½ July 23	66⅛ July 1	55 Mar 13	69¾ Jun 13
1,051	13,463	Sperry Corp com	1	36	37	--	-----	28	29	a-- ------	a-- ------	28 July 25	37¾ Jan 25
781	3,833	Spiegel Inc common	*	21¾	22¼	30½	32	25⅛	Sale	23⅞ July 30	25⅛ July 31	21¾ Feb 28	39½ Apr 10
1,852	1,852	Rights		--	—	--	-----	--	-----	⅝ July 16	⅞ July 16	⅝ July 16	⅞ July 16
946	19,780	Spring Valley Co Ltd cap	*	4½	4⅝	5⅛	Sale	2.50	2.75	2.55 July 26	5¼ July 8	2.55 July 26	5¼ July 2
13,127	98,399	Stand Oil Co of Calif cap	*	47⅝	Sale	54½	Sale	56⅝	Sale	53¼ July 23	56⅝ July 31	42 Feb 26	59 Apr 17
450	3,739	Super Mold of Cal cap	10	28	30	28	30½	30	33	29 July 23	30½ July 2	29 Jun 5	36 Jan 30
2,677	31,115	Tide Water Assoc Oil com	10	21½	Sale	23	23⅝	23⅝	Sale	21⅞ July 24	23¾ July 11	19 Feb 26	24 Apr 26
----	10	$3.75 cum pfd	*	--	—	108	110	108	110	-- ------	-- ------	107 Apr 13	107 Apr 13
32,241	335,802	Transamerica Corp cap	2	20½	Sale	20⅜	Sale	18⅝	Sale	17½ July 21	20⅞ July 3	16½ Feb 26	21⅞ May 20
----	1,638	Transcont'l & Western Air	5	68	70	49½	51	48½	50	-- ------	-- ------	50 Jun 3	63½ Jan 24
3,436	29,214	Union Oil Co of Calif com	25	26	Sale	27¾	Sale	27¼	Sale	25¾ July 25	28¼ July 2	23⅛ Feb 26	28¾ May 15
----	390	$3.75 pfd A	*	105½	107½	105	107½	105	107	-- ------	-- ------	104½ Apr 26	108 Feb 25
450	6,986	Union Sugar Co com	12.50	19½	21	23½	25½	21	24	23 July 18	23⅝ July 11	20 Jan 9	23⅝ July 11
1,295	8,375	United Air Lines	10	51	52½	38½	40	40½	42	38 July 26	38⅜ July 25	38 July 26	47½ Feb 5
553	17,306	Universal Cons Oil	10	21½	Sale	23	26	23½	24½	24 July 22	24 July 22	21½ Jan 2	27½ Apr 20
6,515	70,854	Victor Equipment Co com	1	12	Sale	11⅜	Sale	11	Sale	10½ July 23	11⅝ July 2	10⅛ Jun 18	13¾ Jan 8
402	2,933	Conv cum preferred	5	23¾	25	22½	23½	--	-----	a-- ------	a-- ------	20¾ July 26	27 Feb 16
188	959	Waialua Agricultural Co	20	39¾	Sale	45	Sale	40¾	42	41 July 30	45 July 1	39¾ Jan 2	47½ Jan 30
----	22	Weill & Co common	100	—	—	275	350	280	350	-- ------	-- ------	250 Apr 22	300 Apr 24
		Wells Fargo Bank & Un											
20	673	Trust cap	100	370	375	350	Sale	350	365	350 July 1	362 July 11	350 Jun 25	376 Jan 21
635	13,816	West Indies Sugar Corp	1	37¼	Sale	38⅜	Sale	35½	37	35⅜ July 24	38 July 1	35⅜ July 24	44¼ May 21
2,321	42,630	Western Dept. Stores	50c	—	—	36½	Sale	32½	Sale	31½ July 23	36½ July 1	24 Feb 26	40 May 29
----	1,289	Western Pacific RR com	*	48	49½	--	-----	47	49	-- ------	— ------	53 Jun 6	55½ Jun 13
----	1,191	Preferred	100	06	5/L8	--	-----	96	99	-- ------	-- ------	a-- ------	a-- ------
2,315	338,895	Yellow Cab Co com	1	—	—	16⅞	Sale	14	Sale	14 July 31	16⅞ July 1	10 Mar 20	17½ Jun 17
250	5,602	6% convertible pfd	25	—	—	42	43	35	Sale	35 July 31	39 July 22	28½ Feb 26	42½ Jun 3
400	23,114	Yosemite Portl Cem pfd	10	80c	—	63c	65c	63c	64c	63c July 16	65c July 8	55c May 1	1.10 Feb 1
		Unlisted Stocks—											
1,615	29,925	Alleghany Corp	1	5½	5⅞	6⅝	Sale	5¾	6	5¾ July 22	6⅝ July 1	5½ Jan 3	8¼ Jan 28
----	100	Air Reduction Co com	*	--	—	53½	55	51¾	52⅞	-- ------	-- ------	54⅞ Jun 4	54⅞ Jun 4
745	50,290	Amer & Foreign Power	*	7	7½	10⅛	10½	8⅜	8¾	8¼ July 25	9⅛ July 8	8¼ July 25	13 Jan 28
275	1,533	Amer Factors Ltd	20	38	41	39⅛	39½	38¾	39	38¾ July 18	39⅜ July 3	37¾ Apr 29	41 Jan 15
		American-Hawaiian Steam-											
----	100	ship Co common	10	—	—	49	50¾	46¼	47¾	-- ------	-- ------	50 May 1	50 May 1
570	12,290	Amer Power & Light com	*	11⅛	11½	19½	20½	17½	18½	16⅞ July 25	19½ July 10	15⅜ Jan 17	22 Jun 7
2,395	27,430	Amer Rad & Stand San com	*	17¾	18	21¼	Sale	18½	19¼	18⅝ July 26	21½ July 1	18⅜ Jan 8	22⅞ Feb 16
265	3,865	Amer Sm & Ref Co com	*	63⅝	64¼	67	68	52¾	53¾	a-- ------	a-- ------	64¼ Jan 7	70⅛ Apr 5
3,919	28,645	Amer Tel & Tel Co com	100	189½	191½	197	199	196½	198¼	196¾ July 24	197 July 24	189¼ Mar 1	200⅛ Jun 12
708	2,207	Amer Viscose Corp com	14	67½	69	65	67	62	64	a-- ------	a-- ------	69½ Jan 12	69½ Jan 12
2,489	17,396	Anaconda Cop Mng com	50	43⅝	44⅜	48½	49	46¼	47¼	44⅝ July 23	48⅝ July 10	43⅝ Jan 7	51½ Feb 6
900	24,608	Argonaut Mng Co Ltd cap	5	4½	5	4¼	4½	4	4¼	4 July 23	4⅜ July 5	4 July 23	6¼ Feb 6
		Arkansas Nat Gas Corp—											
400	605	Class A common	*	—	—	6¼	7¼	5¾	6⅜	6¼ July 23	6¼ July 23	6¼ July 23	7⅝ Apr 13
2,475	19,937	Armour & Co (Ill) com	5	13¼	13½	16⅞	17⅛	15½	15⅝	15½ July 26	18 July 10	12⅞ Feb 26	18½ May 28
652	7,114	Atch Top & S Fe com	100	105½	107	114½	116	110¾	112	111 July 29	111 July 29	99 Mar 15	115½ Jun 27
----	12	Atlas Corp common	5	—	—	27¾	28¾	27	28	-- ------	— ------	33¾ Apr 17	33¾ Apr 17
1,198	50,290	Aviation Corp (Del) com	3	9¾	9⅞	10¼	10½	9⅝	9⅞	9⅝ July 17	10 July 5	9½ Jan 4	14⅛ Feb 4
940	12,338	Baldwin Locomotive	13	34	34⅜	32¼	33¼	29¾	30¼	29½ July 30	29½ July 30	29½ July 30	37 Jan 15
1,121	9,884	Baltimore & Ohio RR	100	25	25¾	27⅞	Sale	23⅛	23⅞	22½ July 25	27⅞ July 1	21¾ May 3	30 Jan 29
362	1,726	Barnsdall Oil Co com	5	22	22½	29⅞	Sale	29½	Sale	29½ July 31	29⅞ July 1	26 Mar 16	29⅞ July 1
425	6,713	Bendix Aviation Corp com	5	52¾	53¾	48	49	46	47	a-- ------	a-- ------	46 May 15	55¼ Jan 9
360	22,410	Berkey & Gay Furniture	1	5	Sale	4½	4⅝	3⅞	4¼	4 July 24	4¼ July 8	4 July 24	6⅛ Jan 28
659	5,827	Bethlehem Steel common	*	95¼	96	110	111½	112¾	114¼	a-- ------	a-- ------	94¼ Jan 4	107¾ May 22

*No par value. a Odd-lot sales. r Cash sales.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since January 1 Lowest Sale Prices	Range Since January 1 Highest Sale Prices
50,875	352,428	Blair & Co Inc cap	1	8	Sale	7⅞	Sale	7⅜	Sale	6 July 23	7⅞ July 1	6 July 23	10⅛ Jan 18
245	3,459	Boeing Airplane Co com	5	30¾	31¼	26	27	26⅞	27½	a-- ------	a-- ------	2[illegible]⅞ May 17	33½ Jan 28
915	14,631	Bunker Hill & Sullivan Mng & Con Co com	2½	19¾	20¾	24	25	23⅛	Sale	22 July 24	25 July 8	19 Mar 16	26⅜ Jun 6
10	111	California-Oregon Power— 6% pfd (non-callable)	100	111	--	117	--	117	--	118 July 9	118 July 9	113¼ Jan 29	118 July 9
30	239	6% pfd (1927 series)	100	110½	--	110	--	110	--	111¼ July 10	111¼ July 10	111¼ Jan 12	113 Jan 30
500	15,915	California Pacific Trading Corp common	*	1.00	Sale	60c	75c	50c	60c	60c July 19	60c July 19	50c May 3	1.10 Jan 8
200	270	Preferred	*	--	--	6¾	--	6¾	Sale	6¾ July 30	6¾ July 30	6½ Apr 25	8 Jun 4
2,082	25,124	Canadian Pacific Ry	25	19⅞	Sale	19¾	Sale	17⅞	18⅛	17⅝ July 24	19¾ July 1	1[illegible]⅝ July 24	22½ Feb 16
1,270	14,022	Chesapeake & Ohio RR	25	55	55¾	63¼	64½	59	60½	63 July 15	64 July 9	57 Mar 19	64 July 9
309	4,818	Cities Service Co	10	28	29	40	40⅞	35⅞	36⅛	a-- ------	a-- ------	37½ Mar 15	40⅛ Jun 12
40	40	Columbia Gas & Electric	*	--	--	--	-----	11⅛	11⅜	a-- ------	a-- ------	a-- ------	a-- ------
311	2,929	Columbia River Packers	*	42	42½	47	47½	47½	49	47 July 5	47¾ July 15	38 Jan 21	53 Feb 26
460	7,525	Commercial Solvents Corp	*	24¾	25¼	28⅞	29⅜	26¾	27¼	25½ July 23	29 July 5	19⅝ Mar 13	31⅝ May 13
970	970	Commonwealth & Southern Corp	*	--	--	--	-----	4⅝	Sale	4⅝ July 31	4⅝ July 31	4⅝ July 31	4⅝ July 31
1,391	17,833	Consol Edison Co N Y com	*	32⅞	33⅜	33¼	34¼	33¼	34¼	33 July 30	33¼ July 2	32⅛ Feb 26	35⅞ Feb 6
131	1,644	Consol Natural Gas	15	43½	44⅜	53	54	50¼	51¼	a-- ------	a-- ------	15¼ July 23	23⅞ Jan 30
1,343	12,956	Continental Motors Corp	1	18	18½	17½	18½	15⅞	Sale	15¼ July 23	16½ July 19	47¾ Feb 16	47¾ Feb 16
115	982	Continental Oil Co (Del) Cap		--	--	46⅜	47	44	44⅝	a-- ------	a-- ------	40 Mar 18	44¾ Apr 1
3,582	80,101	Curtiss-Wright Corp com	1	7⅞	Sale	7¾	Sale	7¾	7½	7⅛ July 25	26½ July 12	7 Apr 26	12⅛ Feb 2
4,046	32,493	Dominguez Oil Fields cap	*	26¾	Sale	25¼	Sale	25½	Sale	24¾ July 5	26½ July 12	24¾ Feb 28	28 Jan 2
2,211	57,365	Dumbarton Bridge Co com	10	6½	Sale	5¾	Sale	5⅛	Sale	5 July 16	5⅞ July 2	5 July 16	6⅝ Jan 2
457	7,684	Electric Bond & Share	5	19	19⅝	23¾	24¾	22¾	23⅜	23¼ July 17	23¼ July 17	19⅞ Mar 15	26⅜ Jun 7
----	10	Fibreboard Products Inc Prior preferred	100	--	--	109½	--	108	--	a-- ------	a-- ------	111 Jun 24	111 Jun 24
4,462	25,259	General Electric Co com	*	47	47½	47	48	46⅜	47⅜	45⅜ July 23	47½ July 3	45⅜ July 23	51⅛ Feb 8
500	2,408	Goodyear Tire & Rub com	*	--	--	67½	Sale	64	66	64¼ July 30	67½ July 1	64¼ July 30	74¾ May 1
2,138	42,640	Graham-Paige Motors	1	10½	Sale	11⅞	Sale	10⅜	10¾	10 July 23	11⅞ July 1	10 July 23	16 Jan 30
205	1,678	Gt No Ry Co $6 non cum pf	*	--	--	61⅝	62½	55⅝	56¼	a-- ------	a-- ------	58⅛ Mar 21	58¾ Mar 19
97	909	Hobbs Battery Co cl A cap	*	30	Sale	25½	30	25½	26½	25½ July 18	26 July 10	25 Feb 19	34 Jan 11
----	3,902	Class "B" capital	*	5½	6	3½	4½	2.25	4	a-- ------	a-- ------	4 Feb 26	6½ Jan 9
1,025	9,490	Holly Oil Company capital	1	14	Sale	7⅞	8½	7½	Sale	6 July 15	7⅞ July 5	6 July 15	15 Jan 7
420	1,241	Honokaa Sugar Co capital	20	5	6	5¼	6¼	5	6½	5¼ July 25	6½ July 5	5¼ Jun 18	8½ Jan 30
6,792	89,189	Idaho Maryland Mines	1	5⅛	5½	4⅛	4¼	4⅛	4¼	4 July 8	4⅜ July 3	4 May 27	5⅝ Feb 7
1,847	16,664	Int'l Nickel of Can Ltd	*	36¾	37½	39¼	Sale	36½	Sale	35¼ July 25	39¼ July 1	35¼ July 25	42⅞ Feb 6
803	7,050	Int'l Tel & Tel common	*	28⅝	29⅜	22⅜	23	20⅞	21⅝	21 July 15	23¼ July 3	21 July 15	31 Feb 1
122	9,939	Kennecott Copper	*	48	49	57¼	Sale	55½	57	57¼ July 1	58⅝ July 10	50¼ Feb 26	59¼ Apr 29
420	6,164	Loew's Inc common	*	33⅝	34⅛	35⅜	36⅜	34	34¾	34 July 30	34 July 30	34 July 30	36⅞ Jun 11
100	401	Marine Bancorp capital	*	42	44¾	48½	49½	47	--	49¼ July 17	49¼ July 17	43¾ Apr 25	49¼ July 17
2,543	25,950	Matson Nav Co capital	*	36¼	Sale	33¼	Sale	31½	32	30¾ July 17	34 July 1	30¾ July 17	37½ Feb 2
20	965	McBryde Sugar Co Ltd cap	5	8½	9½	9	9¾	8⅝	9¼	9¼ July 10	9⅜ July 11	8¾ Jan 5	12 Jan 30
13,750	203,568	M J & M & M Consol cap	1	39c	Sale	27c	Sale	26c	Sale	25c July 24	33c July 2	25c Jun 13	39c Jan 2
65	301	Monolith Portland Cement Co common	*	4½	--	6½	--	6	7	6 July 19	6½ July 8	5½ Mar 12	7½ Jun 3
429	1,716	Preferred	10	10⅜	Sale	9¼	10	10⅜	11	10½ July 9	11⅝ July 17	9 May 17	11⅝ July 17
5,625	17,905	Montgomery Ward & Co	*	72½	73½	92	Sale	75¼	Sale	71¼ July 26	92¼ July 9	71¼ July 26	103 May 28
14,951	14,951	Rights		--	--	--	-----	6¼	Sale	5¼ July 26	6⅞ July 17	5¼ July 26	6⅞ July 17
1,150	25,765	Mountain City Cop Co cap	5c	4	Sale	4⅛	Sale	3¼	3⅝	3¼ July 24	4⅛ July 1	3¼ Apr 3	5⅝ Feb 6
1,070	11,838	Nash-Kelvinator Corp cap	5	23⅛	23¾	23⅜	24	21¼	Sale	20½ July 30	22¾ July 8	20½ July 30	25¼ Jan 15
1,933	23,924	National Distillers Products	*	71	72½	88½	89¼	90	91	85 July 22	95½ July 11	69 Apr 2	95½ July 11
2,052	35,760	N Y Central RR cap	*	33	33⅛	25⅝	26¼	23¼	Sale	22¼ July 24	25⅛ July 11	22¼ July 24	35⅜ Jan 18
413	6,202	North Amer Aviation cap	1	13⅝	14	13½	14⅛	12¾	13¼	12¾ July 30	12¾ July 30	12¾ July 30	16½ Feb 15
673	14,537	North Amer Co com	10	29¾	30½	34⅛	34¾	32¾	33¾	a-- ------	a-- ------	29½ Jan 3	37 Apr 29
766	12,099	Northern Pacific Ry		34⅛	Sale	30	30¾	27¼	28	29¼ July 11	29½ July 9	29 Mar 11	35⅝ Jan 15
67	3,446	Oahu Sugar Co Ltd cap	20	17	Sale	20¼	21½	20¼	20½	21 July 21	21 July 21	17 Jan 2	26 Jan 29
776	6,836	Ohio Oil Company com	*	21⅝	22⅜	28¼	29¼	27⅛	27⅞	27⅞ July 12	28¼ July 15	21¼ Feb 28	29 Jun 5
900	10,609	Olaa Sugar Co Ltd cap	20	4⅝	5¼	5¾	--	5¾	6	6 July 3	6⅝ July 12	5⅛ Jun 18	9 Feb 1
758	1,331	Onomea Sugar Co cap	20	20½	22	16¾	Sale	17	18½	16⅝ July 5	17⅛ July 26	15⅝ Jun 20	25 Jan 25
----	100	Pacific Indemnity Co cap	10	--	--	--	-----	--	-----	-- ------	-- ------	62¾ Apr 25	62¾ Apr 25
733	7,789	Pacific Portl Cement com	10	12	12½	18⅜	19	16	17	16 July 23	18½ July 2	12 Jan 3	20 Jan 28
172	1,335	6½% preferred	100	90	--	104	106½	107¼	--	106 July 3	108 July 30	93⅜ Mar 5	108 July 30
3,714	61,799	Packard Motor Car com	*	10⅝	11	10⅛	Sale	9	Sale	8⅞ July 23	10¼ July 1	9 May 6	12⅝ Feb 6
120	2,534	Paramount Pictures Inc	1	53¾	54¼	72¾	73½	--	-----	a-- ------	a-- ------	70 Mar 8	83 May 16
480	480	New common	1	--	--	--	-----	36⅜	36⅞	35 July 29	36⅝ July 19	35 July 29	36⅝ July 19
275	5,960	Park Utah Cons Mines Co	1	4½	5	5¾	6¼	5¼	5¾	5¼ July 30	5½ July 22	4⅞ Jan 9	7¼ Jan 29
2,536	10,557	Pennsylvania RR cap	50	41⅞	42⅜	40⅝	41¼	37¾	38⅜	38½ July 24	40¼ July 10	38½ July 24	47 Feb 9
30	30	Pepsi-Cola Company	33⅓c	--	--	--	-----	32⅝	33¼	a-- ------	a-- ------	a-- ------	a-- ------
685	9,723	Phelps Dodge Corp	25	36	36¾	43	44	40¾	41¾	39 July 24	42½ July 18	36⅝ Jan 7	45¾ May 17
----	580	Pioneer Gold Mines	1	5¾	6	4½	4¾	3¾	4¼	-- ------	-- ------	6 Apr 11	6⅞ Mar 8
340	1,254	Pioneer Mill Co Ltd	20	10⅛	10⅜	10	10½	10	10¼	9⅞ July 23	10½ July 3	9⅞ July 24	13¾ Jan 25
342	3,068	Pullman Inc capital	*	60½	61½	62¼	63¼	60	Sale	60 July 31	60 July 31	60 July 31	66 Jan 25
436	12,734	Pure Oil Co common	*	21½	22¼	27	28⅛	26⅝	27⅝	26⅝ July 8	26⅝ July 10	20⅜ Mar 1	28¾ May 28
3,410	44,556	Radio Corp of Amer com	*	17¾	Sale	15¾	Sale	13⅝	14	13½ July 24	15¾ July 1	13½ July 24	19 Jan 28
3,939	24,941	Republic Steel Corp com	*	29¾	30½	40	Sale	37½	Sale	36¾ July 23	40¼ July 1	30 Jan 3	40¼ July 1
885	10,393	Riverside Cement (Del) A	*	17½	19	22	Sale	22	Sale	21 July 25	23½ July 11	17½ Feb 26	23½ July 11
156	632	San Cruz Port Cement	50	26½	28	32	35	28	32	31 July 23	32 July 5	28 Jan 9	35 Feb 6
220	2,352	Shasta Water Co com	*	22	23	27	28	25⅜	Sale	25⅜ July 18	27 July 11	22 Jan 7	28¼ Jun 17
135	13,931	Silver King Coalition	5	11⅝	12⅜	11¼	12	10¼	10¾	a-- ------	a-- ------	11⅜ Jan 3	14¼ Feb 6
2,404	32,022	Sinclair Oil Corp common	*	19¼	19⅝	19	19¼	18⅝	19	17⅞ July 25	19¼ July 11	17⅞ July 25	20⅞ Jan 11
3,844	40,383	Socony-Vacuum Oil Co	15	17	Sale	18	Sale	17½	Sale	17¼ July 25	18⅛ July 8	15½ Mar 12	18⅛ Jun 3
1,247	17,614	South Calif Edison com	25	35¾	36½	39⅜	40	37½	38¼	37¾ July 17	38 July 16	34 Feb 27	39½ Jun 28
832	11,743	B 6% prefered	25	31	32	31⅜	32	31⅞	Sale	31¼ July 16	31⅞ July 31	30¾ Apr 1	32⅜ Feb 9
759	5,911	C 5½% preferred	25	30⅝	31⅝	30	31	30⅜	30⅝	30⅛ July 19	30¾ July 3	30 Mar 19	31⅛ Jan 28
----	124	Sou Calif Gas 6% pref	25	--	--	41½	43	41¾	43	-- ------	-- ------	41½ Apr 5	42 Jun 13
145	2,313	Standard Brands Inc	*	46½	47½	46	47½	45¼	46¼	a-- ------	a-- ------	47 Jun 5	51⅞ Apr 10
1,122	10,667	Stand Oil Co (N J) cap	25	66¼	67	77½	78½	76½	77¼	a-- ------	a-- ------	65⅝ Mar 19	76¾ May 29
812	12,403	Studebaker Corp	1	30½	31½	37⅛	Sale	33½	34	32½ July 30	37⅛ July 1	28⅞ Mar 1	37¾ May 31
115	565	Sunset-McKee Co	*	19¾	--	23⅞	29	25	30	25 July 15	25 July 15	23½ Jan 9	27 Mar 29
----	18	Superior Portland Cement	*	26½	--	28¼	30½	27	29	-- ------	-- ------	27½ Jan 8	27½ Jan 8
337	1,769	Swift & Co capital	25	--	--	39½	40	38¾	39¼	40½ July 11	40½ July 11	39 Mar 25	40½ July 11
----	600	Texas Company common	25	--	--	63¼	65	64¼	65½	-- ------	-- ------	57⅞ Mar 28	60 Mar 30
----	197	Title Guaranty Co cum pfd	*	67	--	102½	--	100½	--	-- ------	-- ------	69½ Feb 19	102 Jun 5
792	12,405	United Aircraft Corp cap	5	34½	35½	27¼	28¼	27⅝	28⅜	28⅜ July 3	29¼ July 17	27⅜ Jun 26	36¾ Feb 6
2,005	63,858	United Corp of Del	1	4⅜	Sale	6	Sale	5	5¼	5 July 23	6 July 1	4⅜ Jan 2	7 Jan 23
----	500	U S Industrial Chem com	*	--	--	58½	61	52½	54½	-- ------	-- ------	50½ Mar 20	51⅝ Mar 21
2,935	23,929	U S Steel Corp com	*	80½	81½	92¾	Sale	89¾	90¾	88½ July 15	93 July 10	60½ Jan 7	96 Feb 7
2,055	35,933	Utah-Idaho Sugar Co com	5	5½	5¾	6	Sale	5⅜	5¾	5½ July 24	6 July 1	5⅜ Jan 8	7¼ Jan 30
100	1,405	Vica Co common	25	4	6	4¾	5½	4¾	5	5 July 15	5 July 15	4 Jan 8	5 Mar 21
----	20	Wailuku Sugar Co cap	20	--	--	--	-----	--	-----	-- ------	-- ------	15⅝ Mar 5	15⅝ Mar 5
1,609	28,611	Warner Bros Pictures com	5	31⅝	32	45⅛	46⅛	46¾	Sale	44½ July 19	46¾ July 31	31⅝ Jan 5	55¾ Apr 24
8,855	88,782	Westates Petroleum com	1	72c	Sale	55c	59c	46c	Sale	45c July 24	56c July 3	50c Mar 5	78c Jan 8
6,523	104,942	Preferred	1	5	Sale	5⅛	Sale	5⅜	Sale	4⅜ July 23	5½ July 29	4 Feb 25	6⅛ Jun 3
81	677	West Coast Life Ins cap	5	20⅛	22	20¾	Sale	19	20½	19¼ July 18	20¾ July 1	19 Mar 20	22 Jan 8
591	5,779	Western Union Tel Co "A"	*	50¾	51¾	36⅜	37⅜	33½	34½	a-- ------	a-- ------	34⅞ Apr 25	52½ Jan 14
1,700	22,021	Westinghouse Electric Corp— Common	12½	35	35⅝	33¾	34½	32½	33½	33⅜ July 11	33¾ July 2	32¾ Jun 26	39⅝ Jan 30
400	4,382	Willys-Overland Motors	1	22	23	20⅝	21½	18½	19⅛	18⅛ July 24	20 July 12	18⅛ July 24	26⅜ Jan 17
50	50	F W Woolworth Co cap	10	--	--	--	-----	53	54	a-- ------	a-- ------	a-- ------	a-- ------

*No par value. a Odd-lot sale. r Cash sale.

Los Angeles Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

	Stock Sales	1946	1945		*Stock Sales*	1946	1945
July	*Shares*	1,272,494	916,412	Jan. 1 to July 31	*Shares*	8,684,607	5,589,431

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 31 Closing or Bid	July 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
125	1,413	Aireon Mfg Corp	50c	16¾	17¼	11¼	11¾	10	10½	a11⅛ July 10	a11⅜ July 5	11¼ Jun 21	17⅛ Jan 28
2,875	86,480	Bandini Petroleum	1	5½	Sale	4½	4⅝	4⅛	4½	4 July 22	4½ July 2	3⅝ May 20	6⅞ Jan 11
750	4,884	Barker Bros Corp new	10	—	—	37½	39	35¾	38	36 July 23	37 July 22	35 Apr 30	41 Jun 11
100	178	5½% preferred	50	52½	55½	54½	57	53	55	55 July 11	55 July 11	54 Jan 24	55 July 11
59,683	127,298	Barnhart-Morrow Consol	1	95c	Sale	95c	Sale	1.65	Sale	90c July 1	1.65 July 31	60c May 28	1.65 July 31
1,618	21,466	Berkey & Gay Furniture	1	5	5¼	4½	Sale	3⅞	4¼	3⅞ July 24	4½ July 1	3⅞ July 24	6 Jan 14
12,712	86,024	Blue Diamond Corp	2	7¼	Sale	9¼	Sale	9⅝	Sale	8½ July 16	9⅝ July 31	6⅝ Feb 25	9⅞ Apr 22
6,540	164,649	Bolsa Chica Oil com	1	6	Sale	5⅞	Sale	6	Sale	5½ July 25	6¼ July 26	5⅛ Mar 11	7¼ Jun 11
9,306	57,466	Broadway Dept Store com	*	50	Sale	57	Sale	60½	Sale	56½ July 2	63 July 15	48 Jan 30	70½ May 14
257	1,242	Byron Jackson Co	*	35⅛	36⅛	33¾	35	31¾	33¼	32⅞ July 31	37 July 12	31½ Feb 28	40 Jun 17
205	2,034	Calif Packing Corp	*	38⅞	39⅞	43⅝	44⅛	41⅜	42⅛	a41⅛ July 29	a44¼ July 1	40⅞ Jun 26	45 Jan 17
2,308	5,684	Central Inv Corp new com	20	—	—	32	Sale	27	31	28 July 26	32⅛ July 1	28 July 26	33 May 22
570	570	Certain-Teed Products Corp	1	—	—	—	-----	23⅝	24¼	22¾ July 23	23⅜ July 29	22¾ July 23	23⅜ July 29
235	9,784	Cessna Aircraft Co	1	6½	6⅞	7¼	Sale	6⅞	7⅜	7¼ July 1	7¼ July 1	6⅜ Jan 11	9¾ Feb 6
1,262	7,494	Chrysler Corp	5	130⅛	131	129	Sale	121	123	115⅜ July 29	129 July 1	115⅜ July 29	136¼ Apr 4
1,106	11,537	Colorado Fuel & Iron com	*	17	17⅜	17¼	17⅞	15¾	16¼	15 July 24	17½ July 9	15 July 24	23⅝ Jan 29
712	6,829	5% preferred	20	—	—	20½	Sale	20¼	20¾	20½ July 1	20⅞ July 2	20⅛ May 4	24 Feb 13
5,345	33,859	Consolidated Steel com	*	35	Sale	37½	38½	38¼	Sale	36¼ July 25	38¼ July 9	34½ Jan 3	45¼ Feb 7
3,135	37,485	Creameries of Amer v t c	1	23¾	Sale	28	Sale	24¾	25	23 July 23	28 July 1	22½ Feb 26	31 Apr 4
294	2,963	Douglas Aircraft Corp	*	94⅝	95⅝	85¼	87	88½	89½	a80⅞ July 23	a86⅞ July 30	90 May 5	98¾ Apr 5
691	10,455	Dresser Industries Inc	50c	29⅛	29½	25⅝	26⅜	25¼	26¼	24 July 22	25¾ July 2	24 Mar 14	33¼ Jan 7
6,549	40,175	Electrical Products Corp	4	17½	Sale	15	Sale	15	Sale	15 July 1	15¾ July 10	14 Jun 17	20¾ Feb 1
100	3,600	Emsco Derrick & Equip	5	13½	14½	14½	15½	12½	14½	14½ July 2	14½ July 2	13½ Mar 28	16 Apr 22
69,122	598,537	Exeter Oil Co A	1	1.25	Sale	2.50	Sale	2.10	Sale	1.80 July 24	2.65 July 1	60c May 16	2.70 Jun 24
267	768	Farmers & Merchants Nat'l Bank	100	358	390	350	370	370	390	360 July 3	370 July 19	355 Apr 25	385 Jan 15
995	16,078	Farnsworth Televi & Rad	1	18⅜	18¾	14¾	Sale	13¼	13⅝	13 July 15	14¾ July 1	13 July 15	19¾ Jan 9
2,546	34,814	Fitzsimmons Stores cl A	1	8	Sale	15	Sale	15	Sale	14 July 24	15⅛ July 8	8 Jan 2	15½ Jun 11
----	200	Foster & Kleiser Co	2½	--	--	10¾	11¾	9	10	-- ------	-- ------	10 Jun 4	10⅛ Jun 12
615	11,225	Garrett Corp	2	10¾	11¾	18⅝	Sale	17¼	17¾	16½ July 26	19¼ July 9	10½ Jan 22	20½ Jun 12
3,370	30,942	General Motors Corp	10	74⅞	75⅜	72⅛	Sale	67⅞	68⅞	64¾ July 26	73 July 1	64¾ July 26	79¾ Feb 1
350	5,696	General Paint Corp	*	21⅝	Sale	28	Sale	25	27	27¼ July 12	28 July 1	21⅝ Jan 2	30 May 28
620	5,831	Gladding McBean & Co	*	29¾	31	35	37	32½	35	34¾ July 18	34¾ July 18	27½ Mar 1	38½ Jun 13
928	6,437	Goodyear Tire & Rubber	*	59⅛	60⅛	66¼	67¼	64½	65½	65¾ July 12	65¾ July 12	61¾ Feb 27	76 Apr 5
587	7,225	Hancock Oil Co class A	*	90	92	95	--	87½	--	93 July 26	97 July 18	83 Mar 8	100 Jun 5
7,100	59,969	Holly Development Co	1	1.80	1.85	1.85	Sale	1.40	1.50	1.40 July 24	1.85 July 1	1.35 Mar 21	1.95 Jun 24
----	1,000	Honolulu Oil Corp	*	--	--	50	52½	45	47½	-- ------	-- ------	32⅞ Mar 4	56 Jun 6
458	5,071	Hudson Motor Car Co	*	29⅞	30⅜	28⅝	29⅜	27	27⅞	25 July 23	29 July 10	25 July 23	33 Mar 27
4,560	61,938	Hunt Foods Inc com	6⅔	27	Sale	45	Sale	40	Sale	37 July 23	46¾ July 8	27 Jan 2	50 May 31
452	9,914	Hupp Motor Car Co	1	8⅜	8¾	9¼	10	8½	9	8½ July 23	9⅝ July 10	8⅛ May 3	10⅞ Jun 24
34,800	141,423	Intercoast Petroleum	50c	1.25	Sale	1.25	1.30	1.40	Sale	1.10 July 9	1.50 July 18	1.05 Jan 22	1.55 Jan 5
29,200	251,495	Jade Oil Company	10c	26c	Sale	39c	Sale	32c	Sale	31c July 30	40c July 18	20c Feb 26	42c Jun 24
1,120	10,282	Lane-Wells Co	1	20	Sale	18½	19	17½	18¼	18 July 22	19 July 8	17¾ Feb 26	20⅞ Jan 14
26,076	270,850	Lincoln Petroleum Corp	10c	1.35	1.40	1.95	Sale	1.95	2.00	1.75 July 16	2.20 July 9	1.15 Feb 20	2.30 Jun 10
1,556	8,430	Lockheed Aircraft Corp	1	42⅞	43½	32	33	29	29½	27¾ July 24	32⅞ July 3	27¾ July 24	42½ Jan 10
25	292	Los Ang Investment	100	195	225	210	225	210	--	220 July 16	220 July 16	200 Jan 10	220 Jun 27
5,100	59,774	Mascot Oil Company	1	97½c	1.10	1.15	Sale	1.30	Sale	97½c July 17	1.45 July 30	97½c July 17	1.75 Apr 10
22,680	213,965	Menasco Mfg Co	1	8½	Sale	5½	Sale	5	Sale	4½ July 19	5⅝ July 1	4½ July 19	8¾ Jan 2
144,663	159,463	Rights		--	--	⅝	Sale	--	-----	⅛ July 19	⅝ July 1	¼ Jun 26	⅝ July 1
81,418	173,568	Merchants Petroleum Co	1	45c	49c	72½c	Sale	82½c	Sale	67½c July 9	97½c July 17	37c Feb 20	97½c July 17
875	14,184	Monogram Pictures Corp	1	8¼	8⅞	9	Sale	7⅞	8¼	8⅛ July 22	9 July 1	8 Jan 12	10⅜ Apr 4
900	20,300	Mt Diablo Oil Mng & Dev	1	1.00	1.10	1.25	Sale	1.25	Sale	1.10 July 8	1.25 July 1	1.00 Jan 21	1.50 Jan 30
35,400	499,900	Nordon Corp	1	34c	Sale	24c	Sale	22c	20	20c July 16	25c July 1	17c Apr 15	37c Jan 9
955	15,714	Northrop Aircraft Inc	1	12¾	13½	13⅝	14⅛	12⅝	13¼	12⅝ July 12	14 July 2	11¾ Feb 28	15⅜ Apr 9
1,600	11,025	Occidental Pet Corp	1	72½c	77½c	52½c	55c	50c	52½	50c July 15	55c July 10	45c Mar 26	75c Jan 4
51,946	393,959	Oceanic Oil Co	1	1.50	Sale	1.65	Sale	1.85	Sale	1.65 July 1	2.15 July 8	1.25 Apr 13	2.70 Feb 2
150	5,186	Pacific Clay Products	*	15	17⅛	17	20	16	18	16 July 30	16 July 30	12 Feb 26	18 Jun 26
8	1,949	Pac Finance Corp	10	13	14½	15	17	15	--	a14⅞ July 30	a14⅞ July 30	13 Jan 14	17 Jun 6
1,874	17,424	Pacific Gas & Elec com	25	41⅛	41⅝	45	46	43¾	44¼	43⅜ July 16	44⅞ July 8	41 Jan 4	45½ Jun 3
561	3,921	1st preferred 6%	25	43	44	45⅛	Sale	45⅝	46¼	45⅛ July 1	45¾ July 12	42¾ Feb 19	45¾ July 12
290	1,424	5½% preferred	25	38	39	39½	40½	40	41	40½ July 10	40¾ July 26	39 Apr 30	40¾ July 26
----	748	5% preferred	25	34	36½	35	37	36⅝	37½	-- ------	-- ------	35⅝ Jun 26	36½ Jan 21
495	2,932	Pacific Indemnity Co	10	62	65	64⅜	70	66	70	64½ July 16	68 July 23	62½ Apr 26	68 July 23
711	11,144	Pacific Lighting com	*	58⅛	58⅞	64	65¼	62	65¼	62¼ July 24	62¼ July 24	59 Feb 26	64¾ Jun 13
----	214	Pacific Pub Serv Co com	*	11¼	12¼	14¾	15¼	14¾	16	-- ------	-- ------	14⅜ Jan 29	14½ Apr 10
----	1,710	Preferred	*	26¼	27	28	28¾	28	28¾	-- ------	-- ------	27⅛ Mar 4	28 Apr 23
10	265	Pacific Western Oil Corp	10	30½	31½	29	30	26½	28½	a29⅜ July 1	a29⅜ July 1	a-- ------	a-- ------
----	225	Puget Sound Pulp & Timber	*	—	—	23¾	24¾	24¼	25¼	— ------	— ------	24½ Apr 26	24⅝ Apr 25
6,813	98,884	Republic Petroleum Ltd	1	9	Sale	9½	9⅞	9⅝	Sale	9 July 24	9⅝ July 31	8⅞ Jan 25	11½ May 28
40	699	5½% preferred	50	50	54	52½	--	52½	--	52¾ July 17	54 July 23	51 Feb 19	55 May 23
17,808	199,850	Rice Ranch Oil Co	1	55c	60c	1.10	Sale	90c	95c	90c July 19	1.10 July 1	52½c Mar 11	1.20 May 21
1,541	48,417	Richfield Oil Corp com	*	16	16½	18½	19	18¼	Sale	18 July 23	19 July 15	14¼ Feb 26	20¼ May 27
295	15,510	Warrants		3⅞	4⅛	4	4⅛	3⅜	3¾	3½ July 15	3½ July 15	3⅜ Mar 22	4⅜ Jan 11
175	12,696	Ryan Aeronautical Co	1	9	9⅝	8⅛	8⅞	7⅞	8⅜	8½ July 8	8½ July 8	7⅞ May 31	10 Feb 6
700	6,081	Safeway Stores Inc	5	25⅝	26	31⅞	32¾	29⅛	30½	29½ July 23	31 July 12	25¾ Feb 25	34⅜ May 31
3,606	35,399	¶Sears Roebuck & Co	*	--	—	43¾	44½	42⅝	Sale	42⅜ July 25	44½ July 2	36⅛ Jun 3	49½ Apr 10
472	4,238	Security Co	30	52	55	59	60	61	62	60 July 2	64 July 11	53½ Jan 7	65 Feb 18
190	2,361	Shell Union Oil Corp	*	31½	32½	41½	42⅜	37½	38½	a38⅜ July 26	a39⅝ July 18	31½ Jan 24	39¾ Apr 22
110,700	603,206	Sierra Trading Corp	25c	11c	Sale	14c	Sale	14c	Sale	14c July 1	16c July 9	8c Jun 10	16c July 9
210	1,664	Signal Oil & Gas class A	*	72	80	82	--	83	86	85 July 30	90 July 3	69 Mar 4	90 July 3
105	195	Class B com	*	--	—	80	--	75	--	a87 July 9	a87 July 9	— ------	— ------
359,735	1,030,929	Signal Petroleum of Calif	1	25c	Sale	90c	Sale	1.45	Sale	77½c July 8	1.80 July 12	19c Mar 21	1.80 July 12
2,286	34,879	Sinclair Oil Corp	*	19¼	Sale	19¼	Sale	18½	19	18 July 23	19¼ July 1	17⅝ Feb 26	20⅝ Jan 11
670	2,583	Solar Aircraft Co	1	19¼	20	25¼	26	23⅝	24⅜	22½ July 15	26⅛ July 8	21 Feb 14	26⅛ July 8
3,071	41,961	Southern Calif Edison com	25	36½	Sale	39¼	40	38	Sale	37 July 23	39¾ July 5	33½ Feb 26	39¾ July 5
----	754	Original preferred	25	43	46½	46½	50	49½	--	-- ------	-- ------	45¼ Jan 14	50 Apr 26
2,542	30,781	6% preferred	25	31¾	Sale	31¾	Sale	31¾	31⅞	31½ July 24	32 July 5	30⅝ Mar 14	32¼ Feb 4
2,215	18,341	5½% preferred	25	31⅛	Sale	40⅛	30¾	30¼	30½	30⅛ July 23	31 July 29	29¾ Mar 27	31½ Jan 24
----	463	Southern Calif Gas 6% pfd	25	40	—	41¾	--	41½	--	-- ------	-- ------	41¾ Feb 26	42 Jan 30
40	4,047	6% series A pfd	25	41⅛	—	42	43	41¾	43	a41¾ July 12	a41¾ July 12	40⅞ Mar 2	42¼ Jun 5
1,796	17,442	Southern Pacific Co	100	57⅞	Sale	65½	66½	59⅞	Sale	58⅝ July 24	66 July 2	55¼ Mar 15	69⅞ Jun 17
4,196	47,325	Standard Oil of Calif	*	47⅛	Sale	54¾	Sale	56½	Sale	54½ July 22	56½ July 31	42½ Feb 26	59 May 29
5,572	40,779	Sunray Oil Corp	1	8¼	8⅝	12⅜	Sale	10⅝	Sale	10¼ July 29	12½ July 1	7¾ Feb 26	14 May 28
925	12,505	Textron Inc	50c	—	--	25¼	26	23¼	Sale	21¾ July 23	25⅝ July 2	18⅞ Mar 22	25⅝ July 2
9,929	109,592	Transamerica Corp	2	20⅜	Sale	20½	Sale	18⅜	18⅞	17½ July 23	20¾ July 3	16¾ Feb 26	21⅞ May 18
99	1,421	Trans & Western Air	5	68¾	70	49½	51¼	48⅜	50⅜	a45⅜ July 29	a49⅝ July 5	a-- ------	a-- ------
----	150	Truax-Traer Coal Co	*	—	—	18⅞	19⅝	20⅛	20⅞	-- ------	-- ------	-- ------	-- ------

For footnotes see page 50.

Aggregate Sales in July Shares	Aggregate Sales since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 31 Closing or Bid	Ask	Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JANUARY 1 Lowest Sale Prices		Highest Sale Prices	
4,563	64,372	Union Oil of California	25	26	Sale	28⅛	Sale	27¼	Sale	25½	July 25	28⅛	July 1	23⅛	Feb 26	28⅞	May 13
----	135	$3.75 pfd series A	*	106¼	107	105½	107½	104½	107½	--	------	--	------	105¾	Jan 19	107	Mar 18
1,705	31,312	Universal Cons Oil Co	10	20⅜	22	24	Sale	23⅞	Sale	23	July 18	24¾	July 25	21	Jan 3	27½	Apr 4
429	1,791	Van de Kamp's Bakers	*•	13½	--	14½	17½	15½	17½	15	July 12	15⅛	July 11	14¼	Jun 25	17½	Feb 6
160	2,416	Weber Show & Fix Co pfd	*	29⅛	--	31½	35	31½	35	32	July 8	33	July 11	30	Mar 21	35½	Mar 1
347	2,702	Western Air Lines Inc	1	32⅝	33⅝	23	24½	22¼	23	20⅜	July 24	20¾	July 23	20⅜	July 24	33¾	Jan 15
300	9,556	Yosemite Portl'd Cem pfd	10	65c	1.00	62½c	65c	62½c	65c	62½c	July 8	62½c	July 8	62½c	Jun 20	1.05	Feb 2
		MINING STOCKS															
195	6,147	Alaska Juneau Gold Mng	10	8⅜	8¾	8⅜	8⅞	7¼	7¾	a7⅜	July 24	a8⅛	July 8	8⅝	Apr 2	12½	Feb 6
5,000	226,700	Black Mammoth ConsMng	10c	13c	Sale	10c	14c	9c	11c	10c	July 19	11c	July 29	9c	May 31	18c	Feb 2
1,500	37,200	Calumet Gold Mines Co	10c	13c	24c	14c	18c	13c	16c	14c	July 2	14c	July 2	13c	May 16	21c	Mar 18
5,500	89,910	Cardinal Gold Mining Co	1	14c	16c	11c	Sale	9c	12c	10c	July 17	11c	July 1	8c	May 4	20c	Jan 12
200	18,334	Cons Chollar G & S Co	1	1.90	2.35	2.00	2.50	1.80	2.25	2.25	July 3	2.45	July 8	2.05	Mar 13	2.80	Apr 3
1,000	1,000	Gold Ore Mining Company	1	--	--	7c	--	7c	--	7c	July 3	7c	July 3	7c	July 3	7c	July 3
70,000	275,200	Imperial Development Co	25c	8c	9c	6½c	Sale	6c	Sale	5c	July 29	7c	July 2	4c	May 27	8c	Jan 3
12,500	303,575	Zenda Gold Mining Co	25c	13c	14c	15c	Sale	12c	14c	13c	July 2	15c	July 1	10c	May 21	24c	Jan 29
		UNLISTED STOCKS															
2,789	26,599	Amer Radiator & Stand San	*	18	Sale	21⅛	Sale	18⅝	19⅛	18	July 23	21⅛	July 1	17¾	Jan 5	23	Feb 18
150	2,323	Amer Smelt & Refin Co	*	63¼	64	67⅛	67⅞	62⅞	63¾	a61⅜	July 23	a68½	July 10	66¼	Mar 22	68½	Apr 3
2,557	17,802	American Tel & Tel Co	100	189⅞	190⅝	198⅛	198⅞	197¾	198¾	197½	July 23	197½	July 23	186¼	Feb 26	197½	July 23
20	1,353	American Viscose Corp	50	67½	68¼	65½	66¼	62	63½	a65½	July 18	a65½	July 18	a--	------	a--	------
1,637	13,553	Anaconda Copper Mining	50	44¼	Sale	48⅛	48⅞	46¼	47	46	July 15	48⅜	July 10	43½	Jan 3	51	Feb 18
5,551	32,489	Armour & Co (Ill)	5	13	13½	17¾	Sale	15½	Sale	15⅛	July 24	18⅜	July 10	12¾	Jan 4	18½	May 28
522	4,746	Atch Top & Santa Fe Ry	100	105⅜	106⅛	115⅝	116⅜	116¾	111¾	111	July 29	111	July 29	109	Jan 10	119½	Jun 13
150	3,192	Atlantic Refining Co	25	39⅛	39⅞	47⅝	48⅜	48½	49¼	a47⅛	July 29	a49⅛	July 12	34⅛	Feb 7	50	May 28
1,162	43,536	Aviation Corp (Del)	3	9⅝	Sale	10½	Sale	9⅝	10	9⅜	July 5	10½	July 1	9⅝	Jan 3	14¼	Feb 4
395	9,417	Baldwin Loco Works v t c	13	33⅝	34⅜	33¼	Sale	29⅜	30	33¼	July 1	33¼	July 1	30⅝	Mar 22	38⅜	Jan 30
264	5,488	Barnsdall Oil Co	5	21¾	22½	29⅜	30⅛	29⅝	30⅜	a29⅛	July 25	30⅛	July 17	22⅞	Jan 8	30⅜	Apr 17
505	3,175	Bendix Aviation	5	53¼	54	48⅛	48⅞	46¼	47	a44⅞	July 20	a49⅜	July 1	49	Jun 18	50¾	Apr 23
689	8,124	Bethlehem Steel Corp (Del)	*	95¼	96	110⅜	111⅛	112	114¾	a103⅞	July 24	a114⅛	July 31	98	Feb 26	112¾	Feb 7
54	1,447	Boeing Airplane Company	5	30⅝	31⅜	25⅞	26⅝	27¼	27¾	a26½	July 31	a26⅞	July 30	33	Jan 30	33⅜	Mar 22
240	2,145	[illegible] Company	15	44⅛	44⅞	52⅝	53¼	50¾	51¾	a51⅛	July 26	a53⅜	July 3	a--	------	a--	------
290	3,183	Borg-Warner Corp	5	48⅝	49⅜	56⅝	57⅜	51	52	a51⅛	July 29	a55⅞	July 3	52¾	Jan 9	54¾	May 13
2,415	24,783	Canadian Pacific Ry	25	19¾	Sale	20	Sale	17½	18	17⅜	July 24	20	July 1	17⅝	July 24	22½	Feb 16
710	4,377	Case (J I) Co	25	44¼	45	52⅝	53⅜	48⅛	49⅛	46½	July 24	46½	July 24	45	Feb 13	51⅜	May 29
465	3,380	Caterpillar Tractor	*	67⅝	68⅜	77¾	Sale	73½	74½	77¼	July 1	77¾	July 1	73½	Mar 26	78½	May 15
1,042	4,749	Cities Service Co	10	27⅞	28⅝	39⅝	40⅜	35⅜	37	35⅜	July 24	39⅛	July 12	26⅞	Feb 26	41	Jun 17
666	16,195	Columbia Gas & Elec Corp	*	10¼	Sale	12⅛	12⅝	10⅞	11⅜	10⅞	July 26	12	July 3	10¼	Jan 2	13⅞	Jan 24
270	4,424	Commercial Solvents	*	24⅛	24⅞	28¾	29½	26¾	27¾	a25⅛	July 25	a29⅛	July 11	20	Mar 22	31¼	May 13
281	3,561	Commonwealth Edison	25	33⅞	34⅝	35⅜	36⅛	34⅞	35⅜	a34⅞	July 25	a36	July 9	31¼	Feb 26	35⅝	Apr 18
6,279	216,255	Commonwealth & Southern	*	2⅞	Sale	5½	Sale	4¾	Sale	4¼	July 23	5½	July 1	2¾	Jan 3	5¾	May 29
379	6,092	Cons Vultee Air Corp	1	32¼	33	24¼	25	23⅝	24⅜	24½	July 19	24½	July 19	24½	July 19	32¾	Jan 28
920	15,737	Continental Motors Corp	1	17⅞	18⅜	17¾	18¼	15⅞	16⅜	15½	July 25	17	July 15	15½	July 25	23⅞	Jan 30
196	2,136	Continental Oil Co (Del)	5	38⅝	39⅜	46⅝	47⅜	44	44¾	a42⅞	July 24	a47	July 1	38	Jan 25	41⅝	Jan 15
379	3,180	Crown Zellerbach Corp	5	28⅞	29⅝	34⅝	35¼	34⅛	34⅞	32	July 23	32¼	July 23	30⅝	Jan 12	40	Apr 12
1,438	46,330	Curtiss-Wright Corp com	1	7¾	8¼	7¾	Sale	7¼	7⅝	7¼	July 15	7¾	July 1	7⅛	Apr 24	12⅛	Feb 4
425	12,398	Class A	1	27½	Sale	20⅛	20⅞	20	20⅝	a19⅝	July 23	a21⅞	July 17	20½	Jun 25	33¾	Feb 2
740	2,524	Electric Bond & Share Co	5	18⅞	19⅜	23⅞	24⅝	23	Sale	22⅝	July 19	23	July 15	19¾	Feb 26	26	Apr 16
5	1,597	Electric Pwr & Light Corp	*	17½	18	26⅞	27⅝	24⅜	25⅛	a23⅜	July 16	a23⅝	July 16	21	Feb 27	29	May 29
2,303	20,650	General Electric Co	*	46⅞	47⅝	46¾	47½	46¾	Sale	45⅛	July 23	46¾	July 31	45⅛	July 23	51¾	Feb 8
333	3,546	General Foods Corp	*	52½	53¼	52⅜	53⅛	52½	53⅛	a51⅝	July 29	a54⅛	July 2	50¼	Feb 25	53½	May 27
150	1,248	Goodrich (B F) Co	*	71⅛	71⅞	77⅝	78⅜	75½	76½	a74	July 23	a76⅜	July 31	77½	May 23	77½	May 23
1,325	50,278	Graham-Paige Motors Corp	1	10⅜	10⅞	11⅜	11⅞	10⅜	10¾	10	July 23	11¼	July 9	10	July 23	15⅞	Jan 31
330	3,628	Great Northern Ry Pfd	*	58¼	59	61⅝	62⅜	55½	57	a55⅝	July 30	a62½	July 1	59⅝	Apr 3	60½	May 16
730	11,044	Interlake Iron Corp	*	13⅜	13⅞	18	Sale	15½	16	15⅞	July 22	18	July 1	13½	Jan 7	20⅛	Jan 30
885	7,876	International Nickel Co	*	36⅝	37⅜	39½	Sale	36⅝	37⅝	39⅛	July 5	39½	July 1	36½	Mar 14	41⅝	Feb 5
387	4,961	International Tel & Tel	*	28⅝	29⅜	22¼	23	20⅞	21⅝	21¾	July 17	21¾	July 17	21¾	July 17	31½	Feb 1
1,045	10,219	Kennecott Copper Corp	*	48¼	49	57⅛	57½	55⅞	56⅞	54¼	July 30	58	July 3	50⅜	Jan 21	60	Apr 30
2,435	23,371	Libby, McNeil & Libby	7	12	12½	13⅞	Sale	12⅜	13⅛	12½	July 23	14	July 1	11¾	Jan 3	15⅛	Apr 18
295	5,703	Loew's Inc	*	33⅝	Sale	35½	36¼	34	34¾	35¾	July 10	35¾	July 10	33⅝	Jan 2	40⅞	Apr 24
----	225	Magnavox Company	1	--	--	--	-----	15½	16¼	--	------	--	------	13	Apr 2	13½	Mar 4
287	2,351	McKesson & Robbins Inc	18	42⅛	42⅞	51⅛	51⅞	50	51	a47⅞	July 25	a53⅜	July 15	47	Jan 15	51	May 3
2,738	11,346	Montgomery Ward & Co	*	72½	73¼	92½	Sale	75½	75¾	71½	July 26	93	July 1	71½	July 26	99¾	May 10
8,510	8,510	Rights		--	--	--	-----	6⅛	Sale	5¼	July 26	6⅞	July 17	5¼	July 26	6⅞	July 15
100	2,345	Mountain City Copper Co	05	--	--	3¾	4	3⅛	3½	3⅞	July 16	3⅞	July 16	3⅛	Apr 3	4	May 3
2,139	23,000	New York Central RR	*	32¾	Sale	25⅜	26⅛	23⅛	Sale	22⅜	July 23	25	July 12	22⅜	July 23	35⅛	Jan 15
1,054	8,539	North Amer Aviation Inc	1	13⅜	13⅞	14⅛	Sale	12¾	13¼	12¾	July 19	14⅛	July 1	12¾	July 19	16¼	Jan 24
409	6,789	North American Co	10	29⅞	30⅝	33⅝	34⅜	33	33¾	a31½	July 29	a33⅞	July 18	31¾	Mar 6	36½	May 31
643	8,546	Ohio Oil Co	*	21¾	22¼	29½	Sale	27½	Sale	27½	July 31	29½	July 1	19¾	Feb 26	29½	July 1
2,758	54,307	Packard Motor Car Co	*	10⅞	Sale	10¼	Sale	8¾	9	8¾	July 24	10¼	July 1	8¾	July 24	12⅝	Feb 6
----	5,023	Paramount Pictures Inc	1	53⅜	54⅛	72⅝	73⅜	--	--	--	------	--	------	60⅛	Jan 15	78½	May 24
716	716	New common	1	--	--	--	--	36⅛	Sale	35	July 29	36⅛	July 31	35	July 29	36⅛	July 31
2,445	15,248	Pennsylvania RR Co	50	41⅝	42⅜	40½	41¼	38¼	Sale	--	------	--	------	38⅛	July 23	47	Feb 1
630	6,613	Phelps Dodge Corp	25	36⅛	36⅞	43⅛	43⅞	41	41⅝	39⅜	July 25	39⅜	July 25	37⅝	Feb 26	46¼	May 28
35	2,922	Pullman Incorporated	*	60¾	61½	62⅜	63⅛	59¼	60	a58⅛	July 25	a58⅝	July 29	a--	------	a--	------
545	16,786	Pure Oil Co	*	22	Sale	27¼	28	26⅞	27⅜	26¾	July 30	26¾	July 30	20⅜	Feb 28	28⅝	May 31
3,054	29,988	Radio Corp of America	*	17¼	17¾	15½	Sale	13¾	14	13¼	July 23	15½	July 1	13¼	July 23	18¾	Jan 28
2,581	27,356	Republic Steel Corp	*	29¾	30½	39⅝	Sale	37	37⅜	34½	July 23	40	July 1	31	Jan 18	40	July 1
60	780	Seaboard Oil of Delaware	*	--	--	35⅛	35⅞	34⅜	35⅜	a35⅜	July 2	a35⅝	July 1	30	Feb 5	35	May 21
2,937	36,282	Socony-Vacuum Oil Co	15	16¾	17¼	18	Sale	17½	17⅞	17¼	July 23	18	July 1	15⅜	Mar 15	18⅛	Jun 3
260	1,845	Southern Railway Co	*	56⅞	57⅝	61⅝	62⅜	58	58¾	57	July 29	57	July 29	57	July 29	57	July 29
183	2,577	Standard Brands	*	46⅝	47⅜	47⅜	48⅛	45½	46	a44⅞	July 29	a47⅝	July 2	47½	Jan 31	52¼	May 7
700	7,756	Standard Oil of Indiana	25	41⅛	41⅞	46⅜	47⅛	46¼	47¼	46	July 23	46	July 23	38	Feb 27	49⅝	May 31
712	8,171	Standard Oil of N J	25	66¼	67	77⅝	78⅜	76½	77¼	a76¼	July 25	a78⅝	July 11	65⅜	Feb 28	76½	May 29
215	2,112	Stone & Webster Inc	*	19¾	20¼	21⅛	21⅞	20	20¾	19½	July 19	19½	July 19	18⅝	Feb 26	23	Jan 17
1,636	13,730	Studebaker Corp	1	30⅝	31⅛	37¾	Sale	33⅛	34	34⅜	July 17	38	July 1	29⅝	Apr 30	38	July 1
412	5,733	Swift & Co	25	37⅞	38⅝	39½	40⅛	38¾	39½	41	July 12	41	July 12	37¾	Apr 26	41	July 12
390	4,894	Texas Co	25	60⅜	61⅛	63⅝	64¼	64½	65½	a62⅜	July 25	a65⅛	July 22	53	Mar 4	65½	May 29
494	2,258	Texas Gulf Sulphur Co	*	48⅝	49⅜	58⅛	58⅞	52½	53¼	a51⅝	July 24	a58	July 8	50¾	Mar 7	60½	Jun 4
1,683	10,071	Tide Water Assoc Oil Co	10	21¼	21¾	23⅜	Sale	23½	24	22	July 23	23⅞	July 12	19⅛	Feb 27	23⅞	July 12
491	4,190	Union Carbide & Carbon	*	99⅞	100⅝	112⅛	112⅞	110	112½	112½	July 17	112½	July 17	100½	Feb 27	119½	Apr 13
217	2,406	Union Pacific RR Co	100	141⅛	141⅞	154⅛	154⅞	145½	147½	a144⅝	July 26	a154⅝	July 1	160¼	Apr 6	160¼	Apr 6
848	6,662	United Air Lines Inc	10	51¼	52	38⅛	38⅞	40½	41¼	37¼	July 23	38¼	July 25	37¼	July 23	51¼	Jan 3
490	5,502	United Aircraft Corp	5	34⅝	35⅜	27⅜	28⅛	27¾	28¼	a27¾	July 23	a29⅜	July 15	29	Jun 18	36¾	Jan 1
1,616	36,751	United Corp (Del)	*	4¼	4¾	5⅞	Sale	5	5¼	5	July 23	6	July 1	4¼	Jan 7	7⅛	Jan 29
55	1,329	U S Rubber Co	10	66⅜	67⅛	70⅛	70⅞	73½	74½	a68¾	July 9	a71⅞	July 17	66	Jan 21	76½	May 23
1,591	23,255	U S Steel Corp	*	80⅝	81⅜	91⅛	91⅞	90⅛	90⅞	88	July 25	88⅝	July 30	80¾	Feb 26	96½	Feb 6
865	11,971	Warner Bros Pictures	5	31⅝	Sale	45⅛	45⅞	46¾	47½	44⅜	July 16	45	July 2	31⅝	Jan 2	54⅝	Apr 24
549	10,143	Western Union Tel Co	100	51	51¾	36½	37¼	33⅝	34⅜	34	July 30	35½	July 15	34	July 30	51¾	Feb 9
1,332	14,794	Westinghouse Elec Corp	12½	35	35¾	33⅝	34¼	32¾	33¼	32	July 19	34	July 8	32	July 19	39⅛	Jan 29
534	8,804	Willys-Overland Motors	1	21⅞	22⅜	20⅛	20⅞	18⅝	19¼	18	July 26	18⅛	July 30	18	July 26	26½	Jan 16
1,356	6,297	Woolworth F W Co	10	52⅛	52⅞	57¼	58	53	54	a52⅞	July 26	a58⅛	July 5	53	Feb 20	60⅝	May 1

*No par value. †Deferred delivery. a Odd lots.

General Quotations

OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the country, for the latest month and for the calendar year to date, are furnished. In this department of General Quotations we combine in one comprehensive whole, securities of all classes and description, not only those dealt in on the exchanges, but also leading unlisted and inactive securities. The following is an index to the different classes of securities quoted:

	Page		Page		Page
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Federal Land Bank Bonds	78	Mining Stocks	68	Real Estate Bonds	67
Foreign Government Bonds	79	Municipal Bonds—Domestic	78	Real Estate Trust Securities	68
Industrial Bonds	65	Canadian	80	Textile Stocks	68
Industrial Stocks	68	Public Utility Bonds	57	United States Government Securities	78
Insurance Stocks	56	Public Utility Stocks	61	United States Territorial Bonds	78
Investing Companies Securities	63	Railroad Bonds	51		

Quotations for all securities are as near as possible for the *closing day of the month preceding the date of issue.*

The letter "f" prefixed to bond prices denotes that the quotation is a flat price—that is, that the accrued interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. In the case of income bonds and bonds in default, the price is always "flat," and no designating mark is employed to indicate the fact.

Quotations for equipment bonds are based on average maturities.

Quotations for guaranteed stocks are "and dividend"; that is, the accrued dividend must be paid in addition to the price.

It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely nominal, but in all cases the figures are obtained from sources which are considered reliable.

The following abbreviations are often used, viz.: "M" for mortgage, "g" for gold, "gtd" for guaranteed, "end" for endorsed, "cons" for consolidated, "conv" for convertible, "s f" for sinking fund, "l g" for land grant, "opt" for optional.

The italic type in the letters showing the interest period indicates the *month* when the bonds mature.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds—		Bid	Ask
RAILROAD BONDS			
Akron Canton & Youngstown—			
Cons mtge 4s ser A 1988	A-O	100	101½
Cons mtge 4½s ser B 1988	A-O	101	102½
Alabama Great Southern—			
1st mtge 3¼s ser A 1967	M-N	104⅛	106¼
Alabama Tennessee & Northern—			
Prior lien 6s 1948	J-J	f68	75
2nd inc 4½s series A 1992	May	f56	--
Alabama & Vicksburg Ry—			
1st mtge 5s series A 1974	M-N	105	--
Albany & Susquehanna RR—			
1st mtge ext 2¾s 1971	A-O	97	99½
Gen mortgage 4½s 1975	J-J	115¾	--
Allegheny & Western—			
1st mortgage gtd 4s 1998	A-O	100⅛	--
Allen RR—			
Equip tr 2¼s 1947-1954	F-A	b1.70	1.40%
Ann Arbor 1st mtge 4s 1995	Q-J	96	98⅞
Atchison Topeka & Santa Fe—			
General gold 4s 1995	A-O	134⅛	134½
Adjustment 4s July 1 1995	Nov	124	--
4s stamped July 1, 1995	M-N	124½	125
Equipment trusts—			
2½s series C 1946-49	M-N	b1.35	1.15%
1¾s series D 1946-50	J-D	b1.40	1.20%
1⅝s series E 1946-51	M-S	b1.45	1.25%
Atlanta & Birmingham—See Seaboard Air Line			
Atlanta & Charlotte Air Line—			
1st mtge 3¾s 1963	M-N	105¼	107
Atlanta Knoxville & Northern—			
1st mtge gold 5s 1946	J-D	100½	--
1st cons 4s Mar 1 2002	M-S	112	--
Atlantic City 1st 4s 1951	J-J	105½	--
1st 5s ext May 1 1954	M-N	105½	--
Atlantic Coast Line RR—			
1st cons 4s July 1 1952	M-S	109⅛	107
Gen unif series A 4½s 1964	J-D	113⅜	116
Equipment trusts—			
2¾s series F 1946-52	A-O	b1.50	1.30%
2s series G 1946-1950	A-O	b1.45	1.25%
2⅛s series H 1947-51	J-J	b1.45	1.25%
Atlantic Coast Line (Conn)—			
Irred ctfs of indebtedness 5s	J-D	112	--
Atlantic & Danville 1st 4s 1948	J-J	45¼	46
2d gold 4s 1948	J-J	33⅛	35
Atlantic & Yadkin gtd 4s 1949	A-O	103	--
Ang Term 1st gtd gold 6s 1947	A-O	102	104
Augusta Union Station 4s 1953	J-J	103	105
Baltimore & Ohio—			
1st mtge gold 4s July 1948	A-O	105⅛	106¾
Stamped modified bonds—			
1st mtge gold due 1948 int at 4% to Oct 1 1946	A-O	102¼	102½
Ref & gen M ser A due 1995 int at 1% to Dec 1 '46	J-D	83½	84
Ref & gen M ser C due 1995 int at 1⅛% to Dec 1 '46	J-D	91	91½
Ref & gen M ser D due 2000 int 1% to Sept 1 1946	M-S	82	82½
Ref & gen M ser F due 1996 int 1% to Sept 1 1946	M-S	81¼	82½
Conv gold due Feb 1 1960	May	66	66½
P L E & West Virginia—			
Ref 4s ext to 1951	M-N	100½	100⅞
S'western Div 1st M due 1950 int 3½% to Jan 1 1947	J-J	103⅞	104
Tol Cinn Div ref 4s A 1959	J-J	102⅝	104¾
Equipment trusts—			
2½s series J 1946-50	M-S	b1.65	1.35%
1⅝s series K 1946-50	J-D	b1.65	1.35%
1⅞s series L 1947-51	J-D	b1.65	1.35%
3s series M 1946-53	M-N	b1.90	1.65%
2⅛s serits N 1947-60	M-S	b2.00	1.70%
2s series O 1947-60	J-D	b2.00	1.70%
Bamberger RR—			
1st 3½s Jan 1956 (w-s)	Jan	96	--
Bangor & Aroostook—			
Cons refunding gold 4s 1951	J-J	103	103½
4s stamped 1951	J-J	104½	104⅞
Battle Cr & Sturgis gtd 3s 1989	J-D	77	--
Bay City & Battle Creek—			
3s 1989	J-D	77	--
Bedford Belt Ry—			
1st 2¾-4¼s Jan 1, 1994		99	101
Beech Creek Ext 3½s 1951	A-O	103	--
Bessemer & Lake Erie—			
Equip trust 2¼s 1947	M-S	b1.25	1.10%
1s 1946-50	J-D	b1.40	1.20%
Birmingham Terminal—			
1st gold 4s 1957 guaranteed	M-S	108	--
Boonville St L & Sou 5s 1951	F-A	f55	--
Boston & Albany 5s Oct 1963	A-O	106	107
4¼s improvement 1978	F-A	102	103
3½s Jan 1 1951	J-J	102¾	--
Ref 3½s 1952 gtd N Y C	A-O	103	--
Boston & Maine RR—			
1st mtge 5s series AC 1967	M-S	108¼	--
1st mtge 5s series II 1955	M-N	105¾	106¼
1st mtge 4¾s ser JJ 1961	A-O	106½	--
1st mtge 4s series RR 1960	J-J	98½	99
Inc mtge 4½s A July 1970	M-N	63⅞	65
Equipment trusts—			
4s June 1 & Dec 1 1943-49		b1.50	1.30%
Boston & New York Air Line—			
1st mtge gtd 4s 1955	F-A	61¾	64
Boston & Providence—			
Debentures 5s July 1 1938		f103	--
Boston Term Co 3½s 1947	F-A	f57	59
1st 4s 1950	J-J	f57	59
Buffalo Rochester & Pittsburgh—			
Cons mtge (stamped modified) int 3% to 1947 due 1957	M-N	84⅝	85½
Buff & Susquehanna RR Corp—			
1st 4s Dec 30 1963	J-J	100	102
Burl Cedar Rapids & Northern—			
Cons 1st & coll tr 5s g 1934	A-O	f38½	45
Certificates of deposit		f--	48¾
Cambria & Clearfield Ry—			
General mtge gold 4s 1955	F-A	111½	113
Cambria & Indiana RR—			
Equip trust 2¾s 1946-1947	A-O	b1.30	1.10%
Canada Atlantic Ry 1st 4s 1955	J-J	111	112
Canada Southern 5s 1962	A-O	120	121
Canadian National Railways—			
3s 15-year guaranteed 1952	F-A	100	102
3s 17-year guaranteed 1953	F-A	101	103
3s 20-year guaranteed 1959	J-J	102	104
4½s guaranteed 1951	M-S	113	113¾
4½s guaranteed 1956	F-A	119¾	119⅞
4½s guaranteed 1957	J-J	122⅜	122¾
4¾s guaranteed 1955	J-D	121¼	121¾
5s guaranteed 1954	F-A	116¾	117¾
5s guaranteed 1969	A-O	116⅛	116½
5s guaranteed 1970	F-A	116½	116⅞
Canadian Pacific Ry—			
3½s conv coll trust 1951	F-A	102	--
4s conv coll trust 1949	J-J	103½	104½
4s conv deb (perpetual)	J-J	114	114¾
Equipment trusts—			
2½s 1947-52	F-A	b1.60	1.35%
Carolina Central 1st 4s 1949	J-J	f104	--
Certificates of deposit		f107	--
Carolina Clinchfield & Ohio—			
1st mtge 4s series A 1965	M-S	107½	109⅞
Carthage & Adirondack Ry—			
1st guaranteed 4s 1981	J-D	87⅜	89
Catawissa RR gold 4s 1948	A-O	103	105
Central Arkansas & Eastern—			
1st 5s 1940	J-J	f74	78
Central Branch Union Pacific—			
1st 4s 1948	J-D	f91	92
Central of Georgia—			
1st mtge gold 5s Nov 1 1945	F-A	105¾	106½
Consolidated gold 5s 1945	M-N	f71½	73
Ref & gen 5½s 1959 series B	A-O	f22½	24
Ref & gen 5s 1959 series C	A-O	f23⅛	23½
Equipment trusts—			
4s series T 1947-52	J-J	b2.20	1.80%
Chattanooga Div gold 4s 1951	J-D	f70	83¼
Macon & Northern g 5s 1946	J-J	f28	32
Mid Ga & Atl 1st 5s 1947	J-J	f28	32
Mobile Division gold 5s 1946	J-J	f--	43⅞
Oconee Division 1st 5s 1945	J-D	f15	--
Central New England Ry—			
1st mtge gtd 4s 1961	J-J	99	103

a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceeding the date of issue

Bonds—		Bid	Ask
Central Pacific—			
1st ref 4s gold gtd 1949	F-A	107⅝	108
Gtd gold 5s 1960	F-A	a105	--
1st & ref series A (4¼% to Aug. 1, 1949) 1974		106½	--
Central RR & Banking of Ga—			
Coll tr 5s ext to 1942	M-N	50	52½
Central RR of New Jersey—			
General mtge 1st 5s 1987	J-J	f37⅞	40
General mtge 1st 4s 1987	J-J	f36	39
Central RR Co of Pennsylvania—			
Eq tr 2¼s June 15, 1947-1959	J-D	b2.00	1.75%
Central RR of South Carolina—			
1st ref 6s 1946-76	J-J	104½	--
Charleston & Western Carolina—			
1st 5s Oct 1 1946		103	--
Chatt Rome & Sou 1st 5s 1947	J-J	f99	101½
Chattanooga Station 4s 1957	J-J	118	--
Chesapeake & Ohio—			
General 4½s gold 1992	M-S	145⅛	146
Ref & impvt 3½s ser D 1996	M-N	105¼	105⅞
Ref & impvt 3½s ser E 1996	F-A	105¼	107
2⅞s notes 1946	J-J	100	--
Refunding and impvt mtge—			
1.55s series G- 7 1948	F-A	100	--
1.65s series G- 8 1949	F-A	100½	--
1.80s series G- 9 1950	F-A	100¾	--
1.90s series G-10 1951	F-A	100¾	--
2.00s series G-11 1952	F-A	100¾	--
2.10s series G-12 1953	F-A	100¾	--
2.20s series G-13 1954	F-A	101	--
2.30s series G-14 1955	F-A	101¼	--
2.40s series G-15 1956	F-A	101½	--
2.45s series G-16 1957	F-A	102	--
2.50s series G-17 1958	F-A	102	--
2.55s series G-18 1959	F-A	102½	--
2.60s series G-19 1960	F-A	102½	--
2.65s series G-20 1961	F-A	103	--
2.70s series G-21 1962	F-A	103	--
2.75s series G-22 1963	F-A	103½	--
2.80s series G-23 1964	F-A	103½	--
2.85s series G-24 1965	F-A	104	--
2.90s series G-25 1966	F-A	104	--
Equipment trusts—			
2¼s 1946-1949		b1.30	1.15%
2s 1947	M-S	b1.20	1.10%
1⅝s 1946-1951	F-A	b1.45	1.25%
1¾s Sept 15 1946-54		b1.55	1.35%
1⅝s May 15 1947-55		b1.60	1.40%
1½s Mar 15 1947-1956		b1.65	1.45%
Richmond & Allegheny Div—			
Cons mtge 1st 4s 1989	J-J	132¾	134
2nd cons mtge 4s 1989	J-J	122	124
Chicago & Alton RR—			
Refunding gold 3s 1949	A-O	f52½	53⅛
Chicago Burlington & Quincy—			
General mortgage 4s 1958	M-S	--	118⅛
1st & ref 4½s series B 1977	F-A	117⅝	--
1st & ref mtge 3⅛s 1985	F-A	103¼	103⅞
1st & ref mtge 2⅞s 1970	F-A	98	98¾
Equip trust 2½s 1946-1947	A-O	b1.25	1.10%
1½s 1946-1948	F-A	b1.30	1.15%
Chicago & Eastern Ill (new co)—			
Gen mtge conv inc 5s Apr 1997		58½	60
1st mtge 3¾s ser B 1985	M-N	96½	97½
Equip tr 3½s ser C 1946-51	M-N	b1.70	1.50%
2s series D 1946-1960	M-S	b2.00	1.75%
Chicago & Erie 1st 5s 1982	M-N	144	--
Chicago Great Western Ry—			
1st mortgage 4s 1988	J-J	93⅜	96⅞
Gen mtge inc 4½s 2038	April	f60	64¾
Chicago Indiana & Southern Ry—			
Conv mtge gold 4s 1956 gtd	J-J	--	108⅞
Chicago Indianapolis & Louisville			
Ref mtge gold 6s 1947 ser A	J-J	107	--
Ref mtge gold 5s 1947 ser B	J-J	100¼	--
Ref mtge gold 4s 1947 ser C	J-J	93½	--
1st & gen 5s 1966 ser A	M-N	f14½	--
1st & gen 6s may 1966 ser B	J-J	f15½	--
1st inc 4s ser A Jan 1 1983	J-J	76	78½
2nd income 4½s 2003	J-J	f55	57
Chicago Indianapolis & St Louis—			
Short Line 1st 4s 1953	A-O	104	105½
Chicago Memphis & Gulf—			
Ext at 3% to Dec 1962	J-J	57	60
Chicago Milw St Paul & Pac RR—			
50-year 5s 1975 series A	F-A	f78	79
Conv adj 5s Jan 2000	A-O	f26	27
1st mtge 4s ser A 1994	J-J	105¾	105⅞
Gen income 4½s A 2019	Apr	93½	94½
Gen income 4½s B 2044	Apr	f75¾	76½
Equipment trusts—			
2½s ser V 1946-1951	A-O	b1.50	1.25%
1⅜s 1946-1948	M-N	b1.30	1.10%
Chicago Milwaukee & St Paul—			
Gen gold 4s A May 1 1989	J-J	f1.05¼	106¼
Gen gold 3½s B May 1989	J-J	f104¾	105¾
Gen 4½s May 1989 ser C	J-J	f105½	106½
Gen 4½s May 1989 ser E	J-J	f105½	106½
Gen mtge 4¾s May 1989 ser F	J-J	f105⅝	106⅝
Equip trust 3¾s 1947-1953	A-O	b1.65	1.40%
Chicago & North Western—			
Gen mtge 3½s gold 1987	M-N	f103	104
Gen mtge gold 4s 1987	M-N	f104	105
Stpd non-pay Fed inc tax		f104	105
Gen mtge 5s '87 stpd inc tax	M-N	f106½	107½
Gen mtg 4¾s '87 stpd inc tax	M-N	f105½	106½
Gen mtg 4½s '87 stpd inc tax	M-N	f105	106
15 year 6½s May 1936	M-S	f120	131
1st & ref 5s May 2037	J-D	f81¼	82¼
1st & ref 4½s May 2037	J-D	f80¼	81¼
1st & ref 4½s May 2037 C	J-D	f80¼	81¼
Conv gold 4¾s 1949 ser A	M-N	f22	23
2d mtg conv inc 4½s 1999	Apr	f84½	85
1st mtge 3s ser B 1989	J-J	104¾	105

Bonds—		Bid	Ask
Chicago & N W (Continued)—			
Equipment trusts—			
2½s 1947-1952	M-S	b1.50	1.30%
2s 1946-1951		b1.50	1.25%
2¼s Oct 1 1946-1954		b1.70	1.45%
1⅝s 1947-1961	F-A	b1.95	1.75%
Chicago Rock Island & Pac Ry—			
General gold 4s 1988	J-J	f86	88
Certificates of deposit		fk87 June 18	
Refunding 4s 1934	A-O	f59	59¼
Certificates of deposit		f57⅝	58¼
Secured 4½s 1952 series A	M-S	f62	--
Certificates of deposit		f61¼	--
30-year conv 4½s 1960	M-N	f30	33
1st 4s when issued 1994	J-J	104	106
Conv income 4½s w i 2019	Apr	f91	94
Equip trust 2¾s 1946-1950	F-A	b1.60	1.35%
2s series T 1946-1950	M-N	b1.60	1.35%
Chicago St Louis & N O—			
Conv gold 5s June 15 1951	J-D 15	f108	110
Conv gold 3½s June 15 '51	J-D 15	f99	102
Memphis Div 1st 4s 1951	J-D	101¾	104
Chicago St Paul Minn & Omaha—			
Equip trust 2⅜s 1946-51	J-D	b1.65	1.40%
1⅜s Mar 1 1947-56		b2.00	1.70%
Chicago Terre Haute & Southeast—			
1st & ref M 2¾-4¼ Jan 1 1994		--	106⅛
Income mtge 2¾-4¼ Jan 1 1994		f95	96⅞
Chicago Union Station—			
1st mtge 3⅛s series F 1963	J-J	108¼	--
1st mtge 2⅞s series G 1963	J-J	106⅛	107
Guaranteed serial—			
1.75s Jan 1 1947		100	--
1.85s July 1 1947		100	--
1.95s Jan 1 1948		100	--
2.00s July 1 1948		100	--
2.00s Jan 1 1949		100	--
2.05s July 1 1949		100	--
2.05s Jan 1 1950		100	--
Chicago & Western Indiana—			
Consol gold gtd 4s 1952	J-J	110	110¾
1st & ref mtge 4¼s D 1962	M-S	107⅛	--
Choctaw & Memphis 5s 1949	J-J	f100	--
Choctaw Oklahoma & Gulf—			
Consolidated gold 5s 1952	M-N	78	85
Cinc Indianapolis & Western—			
1st (stpd mod) 3-5s 1965	M-N	98½	99½
Cincinnati & Muskingum Valley—			
1st 4s 1948	F-A	103½	--
Cinn New Orl & Texas Pacific Ry—			
Equip trust 2½s 1947-1952	A-O	b1.50	1.30%
1¾s ser J 1946-1953	A-O	b1.60	1.35%
Cincinnati North RR 1st 4s '51	J-J	104	--
Cincinnati Union Terminal Co—			
1st mtge 3⅜s series E 1969	F-A	112¾	--
1st mtge 2¾s series G 1974	F-A	105	105¼
Cleveland Cinn Chic & St Louis—			
General 4s gold 1993	J-D	108½	110
Registered		103⅛	107¾
Gen mtge 5s series B 1993	J-D	119	--
Ref & imp 4½s ser E 1977	J-J	93½	94½
Cincinnati Wabash & Michigan Div 1st 4s 1991	J-J	89	91
St Louis div 1st 4s 1990	M-N	105¾	108¾
Cleveland & Pittsburgh—			
Series C 3½s gen gtd 1948	M-N	--	104
Series D 3½s gen gtd 1950	F-A	104	--
Cleveland Short Line 4½s 1961	A-O	--	110⅞
Cleveland Terminal & Valley—			
1st 4s gold guaranteed 1995	M-N	102	103
Cleveland Union Terminals—			
1st sink fund 5½s 1972 ser A	A-O	108½	109⅞
1st mtge s f 5s 1973 ser B	A-O	107⅜	108
1st sink fund 4½s 1977 ser C	A-O	105⅞	106⅜
Clinchfield RR—			
Equip tr 2¼s ser A '47-'52	M-S	b1.50	1.30%
1¾s series B 1946-1951	F-A	b1.45	1.25%
Colorado & Southern Ry—			
4½s (stpd modified) 1980	M-N	f62	--
Columbus & Hocking Valley—			
1st 4s extended 1948	A-O	105½	--
Columbus & Toledo 4s 1955	F-A	115½	--
Connecting Ry (Philadelphia)—			
1st mtge gtd 4s Mar 15 1951	M-S	109½	111
1st 5s 1951	M-S	113½	--
Consolidated Railway Co—			
Debenture 4s 1954	J-J	f52	55
Debenture 4s 1955	J-J	f52	55
Debenture 4s 1955	A-O	f52	55
Debenture 4s 1956	J-J	f52	60
Cuba Co deb 3s 1949	J-J	f60	--
Cuba Nor Rys 1st 5½s 1942	J-D	f55	57
Deposit receipts		f46¼	48
Cuba Railroad Co—			
1st 5s 1952	J-J	81½	83½
Deposit receipts		f40¾	42½
7½s extended to 1946	J-D		
Deposit receipts		f46⅛	48¾
6s ser B extended to 1946	J-D		
Deposit receipts		f45½	49
Impvt and equip 5s 1960	M-N		
Deposit receipts		f45	47
Danbury & Norwalk ref 4s 1955	J-D	f64	68
Dayton Union Ry—			
Gen A 1⅜-2¼ 1946-1950	J-D	b100¼	to 101
General B 3¼s 1965	J-D	103½	--
Del & Bound Brook 3½s 1955	F-A	104¾	--
Delaware & Hudson—			
1st & ref mtge 4s ext 1963	M-N	102	102½
Delaware Lackawanna & Western—			
Equip trust 4s Apr 1 1947-1949		b1.75	1.45%
Lackawanna RR of N J Div—			
1st 4s ser A May 1 1993		79⅛	73
1st inc 4s ser B May 1 1993		f37	40
Morris & Essex div—			
Coll tr 4-6s 2042		64¼	65
N Y Lackawanna & Western Div.			
1st & ref 5s ser C 1973	M-N	100	101
Income 5s 1993	M-N	f--	56⅞

Bonds—		Bid	Ask
Del Lack & West (Continued)—			
Oswego & Syracuse—			
4-½s w i May 1 1993		72	73
Utica Chenango & Susquehanna Ry Div 1st 3-5s May 1 1992		73	75
Warren RR 1st ref 3½s 2000	F-A	62	67
2nd 4-6s w i May 1 1992		63	65
Denver & Rio Grande—			
1st conv gold 4s 1936	J-J	71½	72
1st conv gold 4½s 1936	J-J	f--	78
Denver & Rio Grande Western—			
Gen income 5s Aug 1955	F-A	f9¾	10¼
Assented subject to plan		f10	10¼
Ref & impvt 5s 1978 ser B	A-O	f65	66
1st 3-4s series A 1993 (w-i)	J-J	101	102
4½s 2018 (w-i)	Apr	80½	81½
Equipment trusts—			
2s series F 1946-50	M-S	b1.50	1.35%
2s series I 1946-1951	M-N	b1.60	1.35%
2s series J 1946-60	J-D	b1.95	1.75%
Denver & Salt Lake Ry—			
Inc mtge 6s Jan 1 1960	Ann Apr	f77	78
1st 4s 1950	J-J	101⅛	--
Des Moines & Fort Dodge—			
Ctfs of dep for gtd 4s 1935	J-J	f32	--
Detroit & Mack 1st lien 4s 1995	J-D	68⅛	70
2d mtge gold 4s 1995	J-D	f53	--
Detroit Terminal & Tunnel—			
1st guar 4½s 1961	M-N	115⅝	116⅝
Detroit Toledo & Ironton—			
1st mtge 2¾s ser B 1976	M-S	96¾	98
Equip trust 2¾s 1947	M-N	b1.30	1.10%
Serial notes—			
2.20s due Oct 1 1946		--	--
2.50s due Oct 1 1947		--	--
2.75s due Oct 1 1948		--	--
3.00s due Oct 1 1949		--	--
3.25s due Oct 1 1950		--	--
3.50s due Oct 1 1951		--	--
Detroit & Toledo Shore Line—			
1st gold gtd 4s 1953	J-J	110	--
Dext & Piscataquis 4½s 1949	J-J	93	--
Duluth Missabe & Iron Range—			
1st mortgage 3½s 1962	A-O	106¼	107
Equip trust 1½s 1946-1950	A-O	b1.40	1.20%
Duluth South Shore & Atlantic—			
1st gold 5s 1937	J-J	f40	41
East Pennsylvania 1st 4s 1958	M-S	108½	--
East Tennessee Va & Georgia—			
Consol 1st gold 5s 1956	M-N	121⅝	--
Elgin Joliet & Eastern—			
1st mtge 3¼s series A 1970	M-S	105¾	106⅜
Equip trust 2½s Dec 1 1946-1949		b1.35	1.10%
Elmira & Williamsport—			
1st ext at 4% 1950	J-J	107½	108
Income 5s 2862	A-O	119	--
El Paso & R I 1st gtd 5s 1951	J-J	110	--
El Paso & Southwestern RR—			
1st & refunding 5s 1965	A-O	--	122½
5s stamped 1965	A-O	k124½ July 1	
Erie Railroad Co—			
Gen mtge conv inc 4½s 2011 i Apr		f88⅛	89⅛
1st cons mtge 3¼s ser E '64	A-O	103	--
1st cons M 3⅛s ser F 1990	J-J	100⅝	101
1st cons M 3⅛s ser G 2000	J-J	98½	99½
1st cons M 2s ser H 1953	M-S	--	102
Ohio Div 1s mtge 3¼s 1971	M-S	105¾	--
Equipment trusts—			
4s ser of 1934 1947-1951	M-S	b1.50	1.30%
2½s ser of 1939 1946-1949	J-D	b1.40	1.20%
1⅝s ser of 1940 1946-1950	J-D	b1.45	1.25%
1⅞s ser of 1941 1947-51	M-N	b1.50	1.30%
Florida Central & Peninsula—			
1st conv 5s gold 1943	J-J	f110	--
Certificates of deposit		--	131
Florida East Coast 4½s 1959	J-D	f103	103¼
1st & refunding 5s 1974	M-S	f78½	79½
Certificates of deposit		f70	91
Eq tr 3s series I 1946-1949	M-N	b2.50	2.00%
Florida West Shore 5s 1934	J-J	f107	--
Fonda Johnstown & Gloversville			
50-yr 1st f 4s 1991	J-J	91	93
2nd conv income 4½s 2011	Apr	f71	73
Fort Dodge Des Moines & South—			
1st inc 4s Dec 31 1991	An-May	f40	44
Fort Street Union Depot Co—			
1st sinking fund 3¾s 1965	J-D	106	--
Georgia & Alabama 5s Oct 1945	J-J	f56	--
Certificates of deposit		fk59½ July 1	
Ga & Ala Term 1st gold 5s 1948	J-D	f50	--
Georgia Carolina & Northern—			
Ext at 6% to July 1 1934	J-J	f117	--
Certificates of deposit		f110	--
Georgia & Florida RR—			
1st mtge 6s 1946 series A	M-N	f10½	11½
Certificates of deposit		f10½	11½
Georgia Fla & Ala 1st 6s 1952	F-A	f85	--
Georgia Midland 1st gold 3s '46	A-O	99⅛	--
Georgia RR & Bkg ref 6s 1951	A-O	112⅛	--
4s Jan 1 1947	J-J	100⅛	--
Gettysburg & Harrisburg Ry—			
1st 4½s 1956	A-O	105	--
Goshen & Deckertown Ry—			
1st 5½s 1978	J-J	103⅛	--
2d extended 6s 1979	M-N	103	--
Grand River Valley—			
See Michigan Central			
Grand Trunk Pacific—			
Western Div 1st 3s 1962	J-J	107⅛	108⅛
Prairie Section 4s ser A '65	A-O	110	113
Mountain Div 4s ser B 1965	A-O	110	113
Lake Superior 1st 4s 1955	A-O	110	113
Sterling 4s 1962	J-J	119	121
Grand Trunk Western—			
1st gold gtd 4s July 1 1950	J-J	106⅝	--
Equipment trust			
2½s June 1, 1947-1951		b1.60	1.40%
Grays Point Term gold 5s 1947	J-D	102⅛	--

a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceeding the date of issue

Bonds—	Bid	Ask
Great Northern—		
Gen mtge 5½s 1952 ser B___J-J	119½	122
Gen mtge 5s 1973 series C___J-J	136½	140
Gen 4½s 1976 series D_____J-J	129⅛	130
Gen 4½s 1977 series E_____J-J	107 11	109¼
Gen mtge 3⅛s ser N 1990____J-J	--	101
Gen Mtge 3⅛s ser O 2000____J-J	98½	99⅜
Gen mtge 2¾s ser P 1982____J-J	98¼	98¾
Gen mtge 2⅝s ser Q 2010____J-J	89¾	90¾
Gen mtge 2¼s ser R 1961____J-J	97½	98½
Equip trust 2s 1947_____M-S	b1.30	1.10%
Greenbrier Cheat & Elk—		
3½s serial 1947-1951_____M-N	b101½ to	104½
1st mtge 4s 1966_____M-N	104	--
Green Bay & Western—		
Debenture certificates A_____Feb	f75	78
Debenture certificates B_____Feb	f11	11⅝
Guantanamo & Western—		
1st mtge 6s 1958 series A____J-J	73	73¾
Gulf Mobile & Ohio RR—		
Gen inc 5s series A Apr 2015____	f99¼	103⅜
Gen inc 4s series B 2044_____J-J	81½	82½
1st & ref 4s series B 1975____J-J	107	--
1st & ref mtg 3¾s ser D '69_A-O	102	102¾
Equip trust 2.40s 1946-1956__F-A	b1.85	1.50%
3s ser A 1947-61_____J-J	b0.95 to	2.05%
Gulf & Ship Island RR—		
1st ref & term 5s Feb 1952___J-J	108	--
Harlem River & Portchester—See		
N Y N H & Hartford		
Hocking Valley 4½s 1999_____J-J	146	--
Registered _____	143	--
Hollidaysburg Bedford & Cumb—		
1st mortgage gold 4s 1951 gtd-J-J	109	110½
Holyoke & Westfield RR—		
1st 4¼s 1951_____A-O	99	--
Housatonic RR cons 5s 1937___M-N	102⅛	--
Hudson & Manhattan—		
1st lien & ref 5s ser A 1957__F-A	f68¼	68¾
Adj inc up to 5% Feb 1957__A-O	f32½	33
1st mortgage 4½s 1957 conv_F-A	--	96
Huntington & Broad Top Mt		
RR & Coal extended 6s 1940-A-O	f95	--
Extended 5s 1940_____A-O	f18	22
Illinois Central—		
1st gold 4s 1951_____J-J	107⅛	--
Sterling 3½s coll trust 1950__J-J	77	--
1st gold 3½s 1951_____J-J	104⅛	105
1st extended gold 3½s 1951__A-O	103	--
1st gold 3s sterling 1951_____M-S	68	--
1st sterling extended 4s 1951_A-O	78	--
Collateral trust gold 4s 1952_A-O	--	103½
Refunding gold 4s 1955_____M-N	104	105¼
Purch liens 1st gold 3½s 1952_J-J	103	104
Collateral trust 4s 1953_____M-N	95	99
Refunding mortgage 5s 1955-M-N	107½	108
40-year 4¾s Aug 1 1966_____F-A	95	95¼
Cairo Bridge 4s gold 1950____J-D	106⅝	--
Litchfield Div 1st 3s 1951____J-J	--	103
Registered _____	106⅛	--
Louisville Div 3½s gold 1953_J-J	--	105
Registered _____	--	103⅞
Omaha Div 1st 3s gold 1951__F-A	--	101
St Louis Div gold 3s 1951___J-J	--	101¼
Gold 3½s 1951_____J-J	--	103⅜
Springfield Div ext 3½s 1951_J-J	90	--
Western lines gold 4s 1951___F-A	104	106
Registered _____	--	105½
Equipment trusts—		
2s series V 1946-51_____M-S	b1.65	1.30%
2½s series W 1946-52_____M-S	b1.75	1.45%
3s series R 1946-52_____M-S	b1.75	1.45%
Illinois Cent RR Co & Chicago		
St Louis & New Orleans RR—		
Joint 1st ref 5s ser A 1963_J-D	102	102½
Joint 1st ref 4½s ser C '63_J-D	99	99½
Joint 1st ref 4s ser D '63__J-D	--	93⅝
Illinois Terminal RR—		
1st mtge 4s ser A 1970_____J-J	101¾	103½
Equip trust 2s 1947-1951____F-A	b1.60	1.30%
Indiana Harbor Belt RR—		
General mortgage 4s 1957____J-J	112½	--
General mortgage 4½s 1957__J-J	117	--
Indiana Illinois & Iowa—		
1st gold 4s 1950_____J-J	105½	--
Indianapolis & Louisville—		
1st guaranteed 4s 1956_____J-J	93	--
Indianapolis Union—		
Ref & imp M 3½s ser B 1986_M-S	a107	--
Ref & imp 2½s series C 1986_J-D	98	99
International-Great Northern Ry		
1st mtge gold 6s 1952 seriesA_J-J	77	78
Adj mtge 6s July 1952 ser A__A-O	f32½	32⅜
1st mortgage 5s 1956 series B-J-J	f70	71⅞
1st mortgage 5s 1956 series C-J-J	f69½	--
Internatl Rys (Central Amer)—		
Purchase money 5s 1972_____J-J	101½	102½
1st 5s series B 1972_____M-N	103⅛	--
Debenture 4s 1961_____J-D	98½	--
Iowa Central 5s ctfs 1938_____J-D	f38½	--
1st & refunding gold 4s 1951_M-S	f5	--
Jacksonville Gainesville & Gulf Ry		
1st 6s, 1951_____A-O	f22	--
Jackson Lansing & Saginaw—		
See Michigan Central		
Jacksonville Terminal—		
1st & general mtge 5s 1967___J-J	107½	--
Ref & ext 5s series A 1967___J-J	107½	--
Ref & ext 6s series B 1967___J-J	109	--
Jamestown Frank & Clearfield—		
1st gold 4s 1959 guaranteed__J-D	100	100½
Joliet & Northern Indiana—See		
Michigan Central		
Joplin Union Depot Co—		
1st guaranteed 3s 1946-1955_M-N	104¼	--
Kanawha Br & Term 5s 1948__A-O	105¼	--
Kanawha & Mich 1st 4s 1990__A-O	108¼	--

Bonds—	Bid	Ask
Kansas City Ft Scott & Memphis		
Ref gold 4s 1936 guaranteed__A-O	f77	78
Certificates of deposit_____	f__	79
Kansas City Sou 1st g 3s 1950__A-O	106½	107
1st mtge 4s ser A 1975_____A-O	104½	105
Equip tr 3s F Jan 1 1947-1952___	b1.60	1.35%
2½s series G 1947-1950____M-S	b1.50	1.30%
Kansas City Terminal Ry—		
1st mtge serial 2¾s 1974____A-O	105	106¼
Kansas Oklahoma & Gulf—		
1st mtge 3⅝s 1980_____M-S	101½	102½
Kentucky Central 4s gold 1987__J-J	122	--
Kentucky & Indiana Term RR—		
‡1st gold 4½s 1961_____J-J	71	72½
‡4½s stamped 1961_____J-J	108⅛	--
4½s plain 1961_____J-J	111½	--
1st mtge 4½s ungtd 1961____J-J	105	109
Lackawanna RR of N J Div—		
See Del Lack & Western		
Lake Shore & Michigan South—		
Cons gold ref 3½s 1997_____J-D	105	107
Registered _____	102	106
Lehigh & Lake Erie 4½s 1957__M-S	90	92
Lehigh & New England—		
1st mtge 3s series B 1975___M-N	--	103
Equip trust 3s ser K 1947____J-J	b1.35	1.15%
Lehigh Valley Harbor Term Ry—		
1st mortgage 5s 1954_____F-A	84¼	85¾
Lehigh Valley—		
1st gold 4s 1948_____J-D	100	102
Cons mortgage 6s ann irred__J-D	116	--
Cons mortgage 4½s ann irred_J-D	93	95
4s stamped modified 2003___M-N	f50½	50⅞
Registered _____	f47½	49¾
4½s stamped modified 2003_M-N	f55½	56
Registered _____	f53	56¼
5s stamped modfied 2003___M-N	61⅛	62
Registered _____	f58¼	--
Lehigh Valley (N Y)—		
1st 4½s extended 1950_____J-J	92¼	92⅞
Lehigh Valley Terminal Ry—		
1st 5s extended 1951_____A-O	81¼	89⅜
Lexington & Eastern Ry—		
1st gtd 5s 1965_____A-O	132	--
Lincoln Park & Charlotte—		
1st extended 5s 1949_____J-J	100	--
Little Miami gtd 4s 1962_____M-N	118	118½
Little Rock & Hot Spr West Ry—		
1st gold 4s 1939 guaranteed__J-J	f93	97
Long Island—		
Unified gold 4s 1949_____M-S	--	105½
Refunding mortgage 4s 1949_M-S	106¼	107½
4s stamped 1949_____M-S	106¼	--
Louisiana & North West RR—		
General sinking fund 5s 1974_J-J	85	90
Non-cum income deb 5s 2008_July	f44	49
Louisville Henderson & St Louis		
1st mortgage gold 5s 1946___J-J	100¾	--
Louisville & Nashville—		
1st & ref M 3⅜s ser F 2003__A-O	111⅛	111¾
1st & ref M 2⅞s ser G 2003__A-O	100½	104¼
Equip tr 2¾s ser H 1946-54__J-D	b1.55	1.35%
1⅜s ser I 1946-1950____J-D 15	b1.40	1.20%
1⅝s 1947-1951_____J-D	b1.45	1.25%
Atlanta Knoxville & Cincinnati—		
Ry Division 4s 1955_____M-N	--	117⅝
St Louis Div 2d 3s 1980_____M-S	104	105
L & N Term 1st g 4s 1952 gtd_J-D	110	--
Macon Dublin & Savannah—		
1st 5s 1947_____J-J	91	96
Macon Terminal 5s 1965_____J-J	117	--
Maine Central—		
Conv gen 4½s series A 1960__J-D	85¾	87⅛
1st mtge & coll 4s ser B 1954_J-D	103	--
Manila RR Southern Lines—		
1st 4s extended 1959_____M-N	f63⅛	100
Maryland & Pa 1st gold 4s 1951_M-S	73	77
1st consolidated A 6s 1963___A-O	80	--
Marshfield & Southeastern—See		
Wisconsin Central		
Memphis Union Station Co—		
1st gold gtd 5s Nov 1 1959—M-N	128	--
Meridian Term 4s 1955 gtd____M-N	106	--
Mexican International—		
4s Sep 1914 coupon on 1977—M-S	f11¼	--
4s assented 1977_____M-S	f12	--
Michigan Central—		
Ref & impvt 4½s 1979 ser C__J-J	105½	--
1st gold 3½s 1952_____M-N	105	106¼
Grand River Valley—		
1st 4s 1959_____M-S	100¾	103
Jackson Lansing & Saginaw—		
1st 3½s Sep 1 1951_____M-S	101	--
Joliet & Northern Indiana—		
1st 4s 1957_____J-J	100	102½
Midi RR 4% franc bonds (for-		
eign series) 1960_____J-D	f4	--
Midland of New Jersey—		
Ext at 5% to 1940_____A-O	f__	72⅞
Midland Valley RR—		
5s extended at 4% to 1963___A-O	69	69½
Adj inc 5s ser A—		
exten at 4% to Apr 1963__A-O	f__	54
Adj inc. 5s ser B—		
exten at 4% to Apr 1963__A-O	f20	23½
Milwaukee & Northern—		
1st extended 4½s 1939_____J-D	112	113
Cons extended 4½s 1939_____J-D	113	114
Minneapolis & St Louis RR—		
5s ctfs of deposit 1934_____M-N	f48	--
1st refunding gold 4s 1949___M-S	f13	--
Ref & ext 5s Feb 1962 ser A__Q-F	f5¾	--
Minn St P & Sault Ste Marie—		
1st consolidated gold 4s 1938__J-J	f52½	53½
1st consolidated gold 5s 1938__J-J	f54	55
1st cons 5s 1938 gtd interest__J-J	f52½	53½
2d mtge gold 4s gtd 1949_____J-J	20	25
1st refunding 6s 1946 ser A___J-J	f10	11
25-year 5½s 1949_____M-S	f1¼	2

Bonds—	Bid	Ask
Minn St P & S S M (Continued)—		
1st income 4½s Jan 1971____May	--	101⅞
General mtge 4s Jan 1991___May	67	68½
Minneapolis Term—		
See "Wisconsin Central"		
Minn Transfer Ry 3¾s 1956___J-D	106½	--
Missouri Illinois Bridge and Belt		
RR consolidated 4s 1951_____J-J	100	--
Missouri-Illinois RR—		
Equip tr 2½s AA 1946-1949—F-A	b1.50	1.25%
Missouri-Kansas-Texas RR—		
Prior lien 5s 1962 series A____J-J	93¼	95
Prior lien 4s 1962 series B____J-J	--	85
Prior lien 4½s 1978 series D__J-J	--	89
Adj mtge 5s Jan 1 1967 ser A_A-O	99½	100
Equip trust 2½s 1947-1952__F-A	b1.60	1.40%
1½s 1946-52_____M-S	b1.60	1.40%
Missouri Kansas & Texas Ry Co		
1st gold 4s 1990_____J-D	97½	98⅛
Missouri Pacific RR—		
1st & ref 5s Jan 1965 ser A__F-A	f93⅜	95
General 4s 1975_____M-S	f43⅛	43½
1st & ref 5s 1977 series F____M-S	f93¼	94
1st & ref 5s 1978 series G___M-N	f93¼	94
1st & ref 5s 1980 series H___A-O	f93¼	94
1st & ref 5s 1981 series I____F-A	f93¼	93¾
Conv gold 5½s 1949 seriesA_M-N	f32¾	33½
Secured 5¼s 1946-1956_____J-D	f74	76
Equipment trusts—		
3½s series BB 1947-1952__J-D	b1.60	1.35%
2¼s series EE 1947-1956__J-D	b1.75	1.50%
2s Oct 15 1946-1951_____	b1.50	1.30%
Mobile & Ohio—		
Equip trust 2½s 1946-1955___F-A	b1.80	1.50%
Mohawk & Malone—		
1st guaranteed gold 4s 1991__M-S	88⅛	90
Consolidated gold 3½s 2002__M-S	75	76½
Monongahela Ry Co—		
1st mtge 3¼s series B 1966__F-A	105⅝	--
Monongahela Southern 5s 1955_A-O	122	--
General 6s 1955_____A-O	125	--
Montana Wyoming & Southern—		
Extended 3-5s 1949_____M-S	f__	91
Montgomery & Erie 1st 5s 1956_M-N	102	--
Morris & Essex Railroad—		
1st ref gtd 3½s 2000_____J-D	69½	70
Construction 5s 1955 ser A__M-N	78¼	78⅞
Construction 4½s 1955 ser B_M-N	71½	72½
Division bonds		
See "Del Lack & Western"		
Nashville Chattanooga & St L—		
1st mortage 4s 1978 ser A___F-A	a105	--
1st mtge 3s ser B 1986_____F-A	102¾	103⅞
Eq tr 2¼s ser C 1947-1952__M-S	b1.55	1.35%
2½s series D 1947-51_____J-J	b1.50	1.30%
National Rys of Mexico—		
Prior lien 4½s—		
Jan 1914 coupon on 1957___J-J	f15	--
July 1914 coupon on 1957___J-J	f15	--
July 1914 coupon off 1957___J-J	f15	--
Assent cash warrant and		
scrip receipt No 4 on 1957_J-J	f15¼	16¼
Gtd gen s f 4s (Apr 1914 coup on)	f14	--
Apr 1914 coupon off 1977__A-O	f14	--
Assent cash warrant and		
scrip receipt No 5 1977_A-O	f14¼	15¼
National RR of Mexico—		
Prior lien 4½s assented		
(Cash warrant on) 1926___J-J	f19¼	20¼
1st cons 4s (Apr 1914 coupon		
on) 1951 _____A-O	f14	--
Apr 1914 coupon off 1951__A-O	f14	--
Assent cash warrant and		
scrip receipt No 4 on 1951_A-O	f14¼	15¼
Naugatuck 1st 4s 1954_____M-N	f106	--
New England cons 4s 1945 gtd__J-J	96½	98
Consol gold 5s July 1 1945____J-J	98½	100
New Haven & Northampton—		
Refunding cons 4s 1956_____J-D	f79	82
N J Junction 1st 4s gtd 1986__F-A	f118	--
Registered _____	f92	115
N J & N Y 1st ext 5s 1950____M-N	f14	19
General 5s Jan 1 1938_____J-J	f4	7
New Orleans Great Northern—		
50-year 1st 5s 1983_____J-J	105⅞	--
Income debenture 5s 2032___J-J	f87	90
New Orleans & Northeastern—		
Ref & impvt 4½s 1952 ser A__J-J	107¾	--
New Orleans Term 1st 4s 1953__J-J	109½	110
New Orleans Texas & Mexico—		
Non-cum inc 5s 1935 ser A___A-O	f83⅛	89⅞
Certificates of deposit_____	f__	89
1st 5s 1954 series B_____A-O	f102½	104¾
Certificates of deposit_____	f__	106
1st 5s 1956 series C_____F-A	f103½	--
Certificates of deposit_____	f102	--
1st mtge 4½s 1956 series D__F-A	f101½	102¼
Certificates of deposit_____	fk94¾	May 9
1st mtge 5½s 1954 series A__A-O	f108⅝	109
Certificates of deposit_____	f104	--
New York Central RR—		
Cons mtge 4s 1998 series A__F-A	90	90¾
Ref & impvt 4½s 2013 ser A_A-O	91¾	92
Ref & impvt 5s 2013 ser C___A-O	99⅝	99¼
New York Central & Hud River—		
Ref gold 3½s July 1, 1997____J-J	101¼	101⅞
Registered _____	95	99
Lake Shore coll 3½s 1998___F-A	--	89⅞
Registered _____	87½	89½
Michigan Cent coll 3½s 1998_F-A	85⅛	86
Registered _____	80½	83¾
N Y Central equip trusts—		
2½s 1946-1949 _____J-D	b1.45	1.25%
2s (issue of 1943)—		
due 1947-1953 _____J-D	b1.75	1.50%
1st series of 1941—		
1⅞s 1946-1951 _____F-A	b1.65	1.35%
2d series of 1941—		
2¼s 1947-51 _____J-J	b1.65	1.35%
Series of 1944—		
1⅞s 1946-54 _____M-S	b1.80	1.55%

‡Secured interest at exchange rate of $4.8665. a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price

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Bonds—		Bid	Ask
N Y Central & Hud River (Cont.)—			
Series of 1945—			
1⅝s 1946-1955	M-N	b1.75	1.50%
1½s 1946-1955	F-A	b1.75	1.50%
1½s 1947-1956	J-J	b1.75	1.50%
New York Chicago & St Louis—			
Ref mtge 3¼s ser E 1980	J-D	103½	104½
Ref mtge 3s ser F 1986	A-O	98¾	99⅛
Equipment trusts—			
1½s 1947-1955	J-D	b1.70	1.45%
1¾s 1947-1951	J-D	b1.55	1.35%
2⅛s 1946-1951	M-S	b1.55	1.35%
2¼s 1947	M-S	b1.35	1.10%
2½s 1946-1958	M-N	b1.80	1.55%
3s 1947-1951	J-J	b1.55	1.35%
4s 1947-1949	M-S	b1.40	1.20%
New York Connecting RR—			
1st mtge 2⅞s ser B 1975	A-O	102⅛	102⅜
N Y & Harlem 1st g 3½s 2000	M-N	100	--
4s mtge series A 2043	J-J	115	--
4s mtge series B 2043	J-J	115	116
New York Lack & Western—			
1st & ref 4s series A 1973	M-N	--	91⅞
1st & ref 4½s 1973 series B	M-N	f98	100½
Division bonds			
See "Del Lack & Western"			
N Y New Haven & Hartford—			
Deb 4s 1957 non-conv	M-N	f35¾	38
Deb 4s July 1 1955 non-conv	J-J	f--	56
Deb 4s 1956 non-conv	M-N	f54½	55
Deb 4s 1947 non-conv	M-S	f53	55
Deb 3½s 1947 non-conv	M-S	f--	53⅞
Deb 3½s 1954 non-conv	A-O	f--	52⅞
Deb 3½s 1956 convertible	J-J	f--	53
15-year secured 6s 1940	A-O	f86⅛	89⅞
Conv deb 6s 1948	J-J	f63¼	64¼
1st & ref 4½s 1967	J-D	f60⅝	61¼
Equipment trusts—			
2s 1946-1952	A-O	b1.60	1.40%
2½s Feb 1 1947-1952	F-A	b1.60	1.40%
3s 1947-1951	M-S	b1.55	1.35%
Har Rv & Port Ches 4s '54	M-N	107½	--
New York Ontario & Western—			
Ref 1st gold 4s June 1992	M-S	f22⅛	23
Registered		f17⅛	--
Gen mtge gold 4s 1955	J-D	f8¼	9
Registered		f--	10
New York Phila & Norfolk—			
• Stock trust ctfs 4s 1948	J-D	104	--
N Y Putnam 1st 4s gold 1993	A-O	83⅛	88
N Y Short Line 4s 1957	F-A	112	--
N Y & Stamford 4s 1958	M-N	87	--
New York Susq & Western—			
1st refunding 5s 1937	J-J	f--	57
2d mtge 4½s 1937	F-A	--	40
Gen mtge 5s gold 1940	F-A	f--	26⅞
Terminal 1st gold 5s 1943	M-N	f97⅛	99
Registered		f92	--
N Y Westchester & Boston Ry—			
1st mtge gold 4½s 1946 gtd	J-J	f32⅛	35⅛
Norfolk & Southern Ry Co.—			
1st mtge 4½s 1998	J-J	102	103
Gen mtge conv inc 5s 2014	A-O	f51	52⅞
Norfolk Term 1st gtd 4s 1961	M-N	107	--
Norfolk Term & Transp 5s 1948	F-A	104	105½
Norfolk & Western Ry—			
1st cons 4s 1996	A-O	136	139⅜
Norristown & Maine 1st 4s 1952	M-S	103	--
North Pennsylvania RR—			
Gen gold 3.3s 1953	J-J	102	--
Northern Central 5s 1974 A	M-S	--	144
Gen & ref 4½s A gtd 1974	M-S	130⅜	--
Northern Pacific—			
Prior lien gold 4s Jan 1997	Q-J	114	114⅞
Registered		111	116
Gen lien gold 3s Jan 2047	Q-F	85	86¾
Registered		84¾	86⅞
Ref & impvt 4½s 2047 ser A	J-J	106¾	107⅜
Ref & impvt 5s 2047 ser C	J-J	108	108⅞
Ref & impvt 5s 2047 ser D	J-J	108⅞	109⅞
Coll trust 4½s 1975	M-S	105	105⅛
Equipment trusts—			
2s 1946-1953	M-N	b1.65	1.45%
2⅛s 1947-1952	F-A	b1.65	1.45%
2¾s of 1947	J-J	b1.30	1.10%
Northwestern Term 5s 1948	F-A	f100	--
Northwestern Terminal RR—			
1st income Jan 1977	Apr	f34	36
Norwich & Worcester 4½s 1947	M-S	100½	101½
Ogdensburg & Lake Champlain—			
1st gtd gold 4s 1948	J-J	f22⅞	23
Ohio & Little Kanawha 5s '50	M-S	100	--
Okla City-Ada-Atoka 6s 1954	J-J	f68	--
Old Colony RR 4s 1938	J-J	f45½	47
1st mtge 5½s 1944 series A	F-A	f45½	47
1st mtge 5s 1945 series B	J-D	f45½	47
1st mtge 4½s 1950 series C	J-J	f45½	47
Oregon-Washington RR & Nav—			
Ref mtge 3s ser A 1960	A-O	105½	105⅞
Oswego & Syracuse (see D L & W)			
Paducah & Ill 1st 4½s 1955	J-J	107	--
Paterson Extension 5s 1950	J-D	f40	--
Pennsylvania Company—			
Gtd tr ctfs 4s ser E 1952	M-N	--	113
Secured serial notes—			
1.00% 1947	A-O	98⅝	--
1.10% 1948	A-O	99⅜	--
1.20% 1949	A-O	99⅛	--
1.30% 1950	A-O	98¾	--
1.40% 1951	A-O	98½	--
1.45% 1952	A-O	98	--
1.55% 1953	A-O	97¾	--
1.65% 1954	A-O	97½	--
Pennsylvania Co (Continued)—			
Secured serial notes—			
1.70% 1955	A-O	97¼	--
1.75% 1956	A-O	97	--
1.85% 1957	A-O	96⅞	--
1.95% 1958	A-O	97	--
2.00% 1959	A-O	96⅞	--
2.05% 1960	A-O	96¾	--
2.10% 1961	A-O	96⅝	--
2.15% 1962	A-O	96⅜	--
2.20% 1963	A-O	96¼	--
2.25% 1964	A-O	96⅛	--
2.15% 1965	A-O	93¾	--
2.15% 1966	A-O	93½	--
Penn & N Y Canal & RR—			
Cons 1st extended 5s 1949	A-O	97½	99
Cons 1st extended 4½s 1949	A-O	89	92
Cons extended 4s 1949	A-O	86½	88
Pennsylvana RR—			
Cons mtge 4s gold 1948	M-N	104½	105¼
4s stamped 1948	M-N	104½	--
Cons mtge 4½s gold 1960	F-A	126	127
General gold 4½s 1965	J-D	123¼	125
General gold 5s Dec 1 1968	J-D	130¾	131½
Gen mtge 4¼s 1981 ser D	A-O	--	125
Gen mtge 4¼s ser E 1984	J-J	124	126⅜
Gen mtge 3⅛s ser F 1985	J-J	105¼	106
Conv deb 3¼s 1952	A-O	105	106
Secured serial bonds—			
4s 1947	J-J	101	--
4s 1948	J-J	103⅜	--
4s 1949	J-J	105⅜	--
4s 1950	J-J	107⅛	--
4s 1951	J-J	108⅞	--
4s 1952-1955	J-J	111½	--
4s 1956-1958	J-J	113¾	--
4s 1959-1961	J-J	113	--
4s 1962-1964	J-J	114	--
Equipment trusts—			
4s series E 1947-1949	J-J	b1.35	1.15%
2⅛s 1947-1956	J-D	b1.65	1.45%
1¾s series L 1947-1956	F-A	b1.65	1.45%
2¼s series O 1947-1959	F-A	b1.85	1.60%
2s series P 1947-1960	F-A	b1.90	1.65%
1⅞s series Q 1947-1960	J-J	b1.90	1.65%
Peoria & Eastern Ry—			
1st cons extended 4s 1960	A-O	f78	81
2d cons income 4s 1990	Apr 1	f25	58
Peoria & Pekin Union Ry—			
1st gold 5½s 1974 series A	F-A	106⅛	--
Peoria Ry Ter 4s Jan 1937	J-J	f87	92
Pere Marquette Ry—			
1st mtge 3⅜s series D 1980	M-S	104¼	104⅝
Equipment trusts			
2¾s 1947	M-N	b1.30	1.10%
2¼s 1947-1959	F-A	b1.90	1.65%
2⅛s 1947-1956	J-D	b1.75	1.50%
2s 1946-1950	M-N	b1.45	1.30%
Perkiomen RR ext 3½s 1951	J-J	103	--
Phila & Balt Cent 4s 1951	M-N	108	--
Phila Baltimore & Washington—			
General 4s April 1 1960	A-O	115½	--
General 5s 1974 series B	F-A	141	146½
Gen mtge 4½s 1977 series C	J-J	135	--
Phila & Frankfort 1st 4½s '52	F-A	108	--
Philadelphia & Reading RR—			
Improvement mtge 4s 1947	A-O	100½	--
Phila & Reading Term RR—			
1st sinking fund 3½s 1966	M-S	105	--
Serial bonds—			
2% to 2.625% 1947-1951	M-S	100	--
Philippine Ry 1st 4s 1937	J-J	f18½	20
Certificates of deposit		f--	20
Piedmont & Northern—			
1st 3¾s 1966	J-D	105½	--
Pitts Bessemer & Lake Erie—			
Consolidated gold 5s 1947	J-J	101	--
Pitts Cin Chic & St Louis—			
3½s series E 1949	F-A	105½	--
4s series F 1953	J-D	--	--
4s series G 1957	M-N	120	--
4s series H 1960	F-A	120	121¼
4½s series I 1963	F-A	127½	--
4½s series J 1964	M-N	132	--
Gen M 5s 1970 series A	J-D	133	133¾
Gen M 5s 1975 series B	A-O	136	--
Gen M 3⅜s ser E 1975	A-O	106⅛	106¾
Pittsburg Shawmut & Northern—			
6% receivers ctfs 1929	F-A	f30	35
Pittsburgh & West Virginia Ry—			
1st M 4½s 1958 series A	J-D	102	102½
1st M 4½s 1959 series B	A-O	102	102½
1st M 4½s 1960 series C	A-O	101¾	102
Eq tr 4s 1946-48	F-A	b1.75	1.50%
Eq tr 2½s 1946	J-D	b1.30	1.00%
Pitts Young & Ashtabula—			
1st gen 4s series A 1948	J-D	103¾	104¾
1st M 5s 1962 series B	F-A	127	--
1st gen 5s 1974 series C	J-D	127	--
1st 4½s series D 1977	J-D	117¾	--
Port Reading 1st ext 3½s '56	J-J	104	--
Port Richmond Warehouse—			
See Reading Co.			
Portland & Ogdensburg			
1st 4½s 1953	M-N	100	101½
Portland & Rumford Falls—			
1st s f 5s 1951	M-N	100	--
Portland (Me) Term gtd 4s 1961	J-J	106½	--
Guaranteed 5s 1961	J-J	114	--
Providence Securities 4s 1957	M-N	30	35
Providence Terminal 4s 1956	M-S	f--	108
Prov & Worcester 1st 4s 1947	A-O	101	--
Reading Belt 1st 4s 1950	M-S	106	--
Reading Company—			
1st & ref M 3⅛s ser D 1995	M-N	101½	101¾
Port Richmond Warehouse—			
4s Sept 1 1951		105	--
Richmond & Mecklenberg—			
1st 4s 1948	M-N	96	--
Richmond Term 3⅜s 1965	M-S	108	--
Rio Grande Southern 1st g 4s '40	J-J	f1¼	1½
Rio Grande Western 1st 4s 1939	J-J	112	113
1st coll tr 4s 1949	A-O	f--	75
Rock Island Ark & Louisiana—			
1st guaranteed 4½s 1934	M-S	f57½	59½
Rock Island-Frisco Term Ry—			
1st mtge 4½s 1957	J-J	102¾	--
Rutland-Canadian RR—			
4s stamped 1949	J-J	f16⅛	19
Rutland Railroad—			
4½s stamped 1941	J-J	f16⅛	21
St Clair Mad & St Louis Belt—			
Alton Bridge 1st gold 4s '51	J-J	101½	--
St Clair Term RR 5s 1950	M-S	113	--
St Joseph & Grand Island Ry—			
1st 4s 1947	J-J	101	--
St Lawrence & Adirond 5s 1996	J-J	94⅜	97½
2d gold 6s 1996	A-O	94⅜	--
St Louis-San Francisco Ry—			
Prior lien 4s 1950 series A	J-J	50⅝	51½
Certificates of deposit		f50⅛	--
Prior lien 5s 1950 series B	J-J	f53⅝	--
Certificates of deposit		f53⅛	--
Cons 4½s 1978 series A	M-S	f40¼	41½
Certificates of deposit stpd		f39½	40
Cons 6s 1936 series B	J-D	f46	47
Certificates of deposit		f46	47
1st 50-year 4s w i ser A	J-J	101	102
Income 75-yr 4½s ser A w i	May	f78	80
St Louis Southwestern—			
1st gold 4s 1989	M-N	--	111
2d gold inc 4s Nov 1989	J-J	f92¼	96
1st term & unified 5s 1952	J-J	f78	82½
Gen & ref 5s series A 1990	J-J	f--	80
St Paul & Duluth—			
1st consolidated gold 4s 1968	J-D	112	--
Mortgage 4s Dec 1 1996	J-D	108	111
St Paul & Kansas City Short Line			
1st guaranteed 4½s 1941	F-A	52½	54
St Paul Union Depot—			
1st & ref M 3⅛s ser B 1971	A-O	106¼	--
San Fran Term 1st 4s 1950	A-O	106	107
Registered		101	--
Savannah Union Station—			
1st 4s Apr 1 1952		105½	--
Schuylkill & Lehigh—			
1st 4s 1948	M-N	102	--
Scioto Valley & New Engl'd RR—			
1st gtd 4s 1989	M-N	115	--
Seaboard Air Line Ry Co—			
1st 4s stamped 1950	A-O	f115	--
Ctfs of dep (stamped)		f115	--
Ctfs of dep (unstamped)		fk124	July
Adjusted mtge 5s Oct 1 1949	F-A	f4	5
Refunding gold 4s 1959 opt	A-O	f52½	--
Ctfs of deposit (N. Y. Trust)		f--	59
Ctfs of dep (Chemical Bank)		--	60
1st & cons 6s 1945 series A	M-S	f72	73
Ctfs of dep (Guaranty Trust)		f71	--
Ctfs of dep (Chemical Bank)		f71	73
5% secured notes 1931—			
Stamped	F-A	f57½	--
Certificates of deposit		f57½	--
Eq trust 2s 1946-54		b1.85	1.80
2s 1947-60	M-N	b2.15	1.80
2s series OO 1946-60	A-O	b2.15	1.80
Atlanta-Birmingham Div—			
1st gold 4s May 1 1933	M-S	f99½	--
Certificates of deposit		f99½	100
Seaboard-All Florida Ry—			
6s ser A ctfs of deposit 1935	F-A	f17½	19
Seaboard Air Line RR Co—			
1st mtge 4s w i		100¼	100½
Gen mtge inc 4½s w i		f78	79
Seaboard & Roanoke 5s 1931	J-J	f105	--
Seacoast RR prior lien 5s '48	A-O	102½	104
Shrev Bdg & Ter 5s '55 gtd	F-A	195	--
Somerset Ry 1st & ref 4s '55	J-J	80	82
1st mtge 4s July 2 1950	J-J	95	--
South Bound RR 1st 5s 1941	A-O	f76	--
South & North Alabama—			
Gen cons gtd gold 5s 1963	A-O	128	133
Southern Ill & Mo Bridge Co—			
1st mtge gold 4s 1951	M-N	104	--
Southern Indiana Ry—			
1st mortgage 2¾s 1994	J-J	--	100
Southern Pacific Co—			
1st 4½s (Ore Lines) 1977	M-S	106⅛	106⅝
40-year 4½s 1968	M-S	a105	--
40-year 4½s 1969	M-N	106⅛	106⅝
50-year 4½s 1981	M-N	109	109½
Equipment trusts—			
2½s 1948-1952		b1.60	1.35
2¼s series R 1947-56	J-D	b1.75	1.50
•			
Southern Pacific RR Co—			
1st mtge 2⅞s ser E 1986	J-J	--	86
1st mtge 2¾s ser F 1996	J-J	89⅞	90
1st mtge 2¼s ser G 1961	J-J	--	80
Southern Railway—			
1st consolidated gold 5s 1994	J-J	130½	131
Develop & gen mtge g 4s '56	A-O	107⅞	108
Develop & gen 6s 1956	A-O	119	120
Develop & gen 6½s 1956	A-O	125	126
Equipment trusts—			
1⅞s 1946-1953	A-O	b1.60	1.35
2s series JJ 1947-1951	J-J	b1.45	1.20
Aiken Branch 4s 1998	J-J	92	97
Memphis Div gold 5s 1996	J-J	128	130
St Louis Div 1st gold 4s 1951	J-J	107¾	108
Southern Ry Co in Mississippi—			
1st 5s 1995	J-J	120	--
Spartanburg Union & Columbia—			
1st 4s 1995	J-J	118	--
Spokane International RR—			
Mtge 4½s series A 2013	Apr	51	52
Stephenville Nor & Sou Texas—			
1st mtge gtd g 5s 1940 stpd	J-J	f74	79

a Called for redemption, see page 40. b Basis. f Flat price. k Last sale n Nominal. r Canadian price.

*No p

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Stony Creek 1st ext 4s 1957 A-O	109	--
Sturgis Goshen & St Louis Ry—		
1st 3s Dec 1 1989 J-D	76½	78½
Susquehanna Bloomsburg & Berwick RR 5s 1952 A-O	112	--
Tampa & Gulf Coast g 5s '53 A-O	f73	--
Tavares & Gulf RR—		
1st extend 3s 1948 M-S	80	86
Tenn Ala & Ga 4s 1957 A-O	84	--
Terminal RR Assn (St Louis)—		
Ref & imp 4s ser C 2019 J-J	f131	--
Ref & imp M 2⅞s ser D 1985 A-O	105	106½
Texas & New Orleans RR Co.—		
3¼s series B 1970 A-O	104⅛	104½
3⅜s series C 1990 A-O	100	100⅜
Texas & Pacific Ry—		
1st gold 5s 2000 J-D	--	143⅞
2d 5s Dec 1, 2000 Ann Mar	110	--
Gen & ref M 3⅞s ser E 1985 J-J	104¾	104⅞
Equipment trusts—		
2¾s series 4 1946-52 M-N	b1.65	1.40%
Texas Pac-Mo Pac Term RR—		
3⅜s mtge ser A 1974 J-D	135½	--
Toledo Canada Southern & Det—		
1st 4s 1956 J-J	105	--
Toledo & Ohio Central—		
Ref & imp mtg 3¾s ser A '60 J-D	103⅞	105¼
St Mary's Div 1st 4s 1951 F-A	103½	--
Toledo Peoria & Western RR—		
1st mtge 4s series B 1967 J-J	103⅞	105½
Toledo Terminal 1st 4½s 1957 M-N	115	--
Toronto Hamilton & Buffalo—		
Cons mtge 4½s 1966 series A F-A	105½	--
Transylvania RR 1st 5s 1956 J-J	93	--
Union Pacific—		
1st ry & land gr 4s gold 1947 J-J	102⅜	102⅞
Registered	102⅛	--
Ref mtge 2½s ser C 1991 M-S	97⅞	98¼
2⅛s debenture 1976 F-A	103⅛	104¼
Equip 2¾s ser E 1947-1952 J-J	b1.45	1.25%
1½s series G 1946-1951 A-O	b1.40	1.20%
1¾s 1946-1954 F-A	b1.55	1.35%
Union RR (Pa) 1st 5s 1946 M-S	100	--
Debenture 6s 1946 M-S	100	--
Union Terminal Co (Dallas)—		
1st mortgage 3¾s 1967 F-A	106	--
United N J RR & Canal Co—		
1st 4½s Sept 1 1979 M-S	136	--
1st 4s Sept 1 1948 M-S	106	--
1st 4½s Feb 1 1973 F-A	134	--
General 1st gold 3½s 1951 M-S	106	--
Utica Chenango & Susq Ry Div—		
See Del Lack & Western		
Vandalia RR 4s 1955 series A F-A	--	115
4s series B 1957 M-N	--	114
Vera Cruz & Pacific RR—		
1st mortgage gold 4½s 1934 J-J	f14½	--
4½s assented 1934	f15¼	16
Vicksburg Bridge Co—		
1st sinking fund 4-6s 1968 M-S	114½	116
Vicksburg Shreveport & Pacific		
Refunding & impvt 5s 1973 M-N	105	--
Virginia & Southwest 5s 2003 J-J	121	--
1st cons gold 5s 1958 A-O	108	113⅜
Virginian Railway—		
1st lien & ref mtge—		
3s series B 1995 M-N	105½	109
Wabash Railroad Co—		
Gen Mtge 4s inc A 1981 Apr	f97½	99
Gen mtge 4¼s inc B 1991 Apr	f--	93⅛
3¼s series B 1971 F-A	103	105
Wabash Railway Co—		
Equip tr 2½s ser H 1946-47 A-O	b1.30	1.10%
2½s series A 1946-1952 F-A	b1.60	1.35%
Warren RR (see D L & W)		
Washington Central Ry—		
1st 4s Mar 1 1948 Q-Mar	101½	--
Washington Co Ry 1st gold gtd		
3½s Jan 1954 J-J	78	79
Washington & Franklin Ry—		
1st extended 4¼s 1954 J-J	102	--
Washington (D C) Terminal—		
1st mtge 2⅝s ser A 1970 F-A	103	--
West Shore 1st 4s 2361 J-J	86⅜	86⅞
Registered	82⅝	83¼
West Virginia & Pittsburgh—		
1st gold sinking fund 4s 1990 A-O	107	--
Western Maryland 4s 1952 A-O	108⅝	109
Equipment trusts—		
2¼s ser F 1946 J-D	b1.30	1.10%
2⅛s 1946-1952	b1.50	1.30%
2s ser G 1946-1949 F-A	b1.35	1.20%
1½s ser J 1947-56 J-D	b1.75	1.50%
Western Pacific RR Corp—		
1st mtge 5s 1946 series A M-S	f150	155
Gen mtg 4½s inc ser A 2014 May	f106¾	107¾
Western Ry of Ala 4½s 1958 A-O	103½	--
Wheeling & Lake Erie RR—		
1st consolidated gold 4s 1949 M-S	107½	--
Gen & ref M 2¾s ser A 1992 M-S	--	101¼
Equip tr 2⅛s F Nov 15 1946-1949	b1.30	1.15%
1s series G Nov. 15 1946-50	b1.45	1.20%
⅞-2⅛s series I 1952 J-J	b1.50	1.30%
2¾ to 1% ser J 1946-1954 F-A	b1.55	1.35%
2½ to 1¼% ser K 1946-54 M-S	b1.55	1.35%
Wichita Falls & Southern—		
1st 5s extended 1948 J-J	f17	--
Wichita Union Terminal Ry—		
Serial bonds—		
2¼s 1946-1948 M-N	101	--
2¾s 1949-1960 M-N	101	--
2⅞s 1961 M-N	101	--
Wilkes-Barre & Eastern—		
1st guaranteed 5s 1942 J-D	f1¾	2½
Wilmington & Nor 4½s 1977 J-D	103½	--
Winston-Salem Southbound—		
1st gold 4s 1960 J-J	120	--
Winston-Salem Terminal Co—		
1st sink fund gtd 3½s 1970 M-S	112	--

Bonds—	Bid	Ask
Wisconsin Central Ry—		
1st general gold 4s 1949 J-J	f78	79⅞
Certificates of deposit	fk86⅛	May 16
1st & refunding 4s 1959 A-O	f24	25½
Sup & Dul Div 4s 1936 M-N	f40	44⅞
Certificates of deposit	fk45¾	July 2
Marshfield & Southeastern Div		
1st 4s 1951 M-N	85	--
Minneapolis Terminal purchase		
money 3½s 1950 J-J	101	--
Worcester & Conn Eastern Ry—		
1st gold 4½s 1943 J-J	f30	--

RAILROAD STOCKS

	Par	Bid	Ask
Akron Canton & Youngstown—			
Common	100	26	32
$5 preferred	100	65	80
Alabama Great Southern com	50	126	129
6% partic preferred	50	135	139
Alabama & Vicksburg gtd	100	127	129½
Albany & Susquehanna gtd	100	221	--
Albany & Vermont gtd	100	63	--
Alleghany Corp common	1	5¾	5⅞
5½% preferred ser A	100	55⅜	56
2½% prior conv preferred	*	67¼	68¼
Alleghany & West 6% gtd	100	110	113
Atchison Topeka & Santa Fe	100	111	111¾
5% non-cum preferred	100	121	122
Atlanta & Char Air Line gtd	100	250	--
Atlanta & West Point	100	65	--
Atlantic Coast Line Co of Conn	50	77	80¾
Atlantic Coast Line RR new	*	70	71
Augusta & Savannah gtd	100	88	--
Avon Gen & Mt Morris gtd	100	10	--
Baltimore & Cumberland gtd	50	92	96
Baltimore & Ohio common	100	23⅜	23½
4% non-cumulative preferred	100	34	34¾
Bamberger RR	*	21	--
Bangor & Aroostook common	50	23¼	25½
5% conv preferred	100	82	83
Beech Creek (gtd N Y C)	50	41½	43½
Belgian National Rys Co—			
Amer shares partic preferred		34	38
Boston & Albany (gtd N Y C)	100	140	143
Boston & Maine RR—			
Common stamped	100	7	7½
7% prior preferred	100	62	--
6% non-cum preferred	100	--	--
Stamped		--	9¾
5% class A 1st preferred	100	10	--
Stamped		11	12½
8% class B 1st preferred	100	9½	--
Stamped		12	--
7% class C 1st preferred	100	9½	--
Stamped		11½	14
10% class D 1st preferred	100	10	--
Stamped		14	18
4½% class E 1st preferred	100	--	--
Stamped		10¼	--
Boston & Providence gtd	100	60	65
Boston RR Holding preferred	100	95	--
Camden & Burl Co gtd	25	43	46
Canada Southern gtd	100	54¼	56
Canadian Pacific	25	17¾	18
Carolina Clinchfield & Ohio gtd	100	132¼	133½
Catawissa RR 1st preferred gtd	50	43	46
2d preferred gtd	50	43	46
Cayuga & Susq (gtd D L & W)	30	35	--
Central of New Jersey	100	13¾	14½
Chattahoochee & Gulf gtd	100	35	--
Chesapeake & Ohio	20	59½	60¼
Chestnut Hill gtd	50	64	68
Chicago Burlington & Quincy	100	114	119
Chicago & Eastern Illinois	*	10¼	10½
Class A	40	17⅛	17½
Chicago Great Western	50	11⅛	11½
5% preferred	50	18½	18¾
Chicago Ind'polis & Louisville—			
Stock trust ctfs for A com	25	13¼	13⅞
Stock trust ctfs for B com	*	7	8
Chic Milw St Paul & Pac—			
Common vtc	*	23½	23¾
5% partic preferred A	100	57½	58½
Old common		¼	½
Old preferred		⅜	⅝
Chicago & North Western—			
Vtc for common	*	28¾	29½
Vtc for 5% ser A pfd	100	56⅛	53⅜
Chicago R I & Pacific common	100	3	3¾
7% preferred	100	9½	10¼
6% preferred	100	9½	10¼
Common w i	*	41	44
5% preferred w i	100	76	79
Chicago South Shore & South			
Bend RR	12½	13¼	15¼
Cincinnati Inter-Terminal—			
Preferred gtd	100	105	--
Cinc New Orl & Texas Pacific—			
Common	20	101	104
Preferred	100	128	--
Clearfield & Mahoning gtd	50	53	56
Cleve Cinc Chicago & St Louis—			
Common gtd	100	178	188
5% non-cum preferred gtd	100	106	110
Cleveland & Pittsburgh—			
Regular guaranteed stock	50	103	104½
Special gtd betterment stock	50	58⅜	60
Colorado & Southern	100	27	27¾
4% 1st non-cum preferred	100	24	24½
4% 2d non-cum preferred	100	21	21½
Conn & Passumpsic 6% pfd gtd	100	122	126
Consol Rys of Cuba 6% pfd	100	32½	33¾
Cuba RR 6% non-cum pfd	100	34¼	35

Stocks—	Par	Bid	Ask
Dayton & Michigan common gtd	50	43	45
8% preferred gtd	50	101	105
Delaware & Bound Brook gtd	25	54	57
Delaware & Hudson Co	100	43¾	44¾
Delaware Lack & Western	50	10⅜	10¾
Delaware (gtd Penn)	25	58	60
Denver & Rio Grande—			
Common w i		33	35
Preferred w i		67	69
Denver Rio Gr West 6% pfd	100	1	3
Detroit Hillside and Southwestern gtd	100	74	77
Detroit & Mackinac Ry com	100	2½	--
5% non-cum preferred	100	7½	--
Detroit Manufacturers gtd	100	90	--
Dover & Rockaway gtd	100	70	--
East Mahanoy gtd	50	56	60
East Pennsylvania gtd	50	83	--
Elmira & Williamsport gtd	50	61	65
Preferred gtd	50	86	89
Erie RR—			
Common	*	15½	15⅝
5% preferred A	100	74	76
Erie & Kalamazoo gtd	50	55	59
Erie & Pitts (gtd Pa RR)	50	91	94
European & North Amer gtd	100	111	116
Fort Dodge Des Moines &			
Southern vtc	10	4¼	4¾
Fort St Union Depot gtd	100	75	--
Fort Wayne & Jackson RR—			
5½% preferred gtd	100	104	106
Genesee & Wyoming	100	150	--
Georgia RR & Bank Co gtd	100	168	173
Georgia Southern & Fla com	100	26	--
2d preferred	100	n60	--
Goshen & Deckertown gtd	10	8	9½
Great Northern Ry—			
Iron Ore Prop trust ctfs	*	18⅝	18⅞
Preferred capital stock	*	55½	56
Green Bay & Western	100	67	70
Greene (gtd D L & W)	100	50	--
Gulf Mobile & Ohio common	*	19¾	20½
$5 preferred	*	53	55
Illinois Central common	100	36	36¼
Non-cum 6% pfd series A	100	62	66
Leased lines gtd	100	97	99½
Stk tr ctfs—See RR Securs Co			
Illinois Terminal RR	5	10⅛	10⅜
Internat'l Rys (Cent Am) com	*	20	20⅝
5% preferred	100	120	121
Joliet & Chicago gtd	100	146	170
Kalamazoo Allegan & Grand			
Rapids RR	100	105	110
Kansas City St Louis & Chicago			
RR 6% preferred gtd	100	155	165
Kansas City Southern com	*	31¼	32
4% non-cum preferred	100	62½	63
Kansas Oklahoma & Gulf Ry pfd	A	92	--
Lackawanna RR of N J gtd	100	66	--
Lake Superior & Ishpeming	20	31	35
Lehigh Valley	50	11½	11⅞
Lexington Union Station—			
4% preferred gtd	100	105	--
Little Miami original gtd	50	121	--
Special gtd betterment stock	50	57	59
Little Schuyl Nav RR & Coal gtd	50	43	46
Louisiana & Mo River pfd gtd	100	135	--
Louisville Henderson & St Louis			
5% non-cum preferred	100	125	135
Louisville & Nashville	50	64¾	65½
Lykens Valley RR & Coal gtd	20	21	23
Mahoning Coal RR	50	520	545
5% pfd (gtd N Y Central)	50	53	58
Maine Central common	100	8¼	9⅛
5% preferred	100	42	46
6% prior preferred	100	85	89
Massawippi Valley gtd	100	110	115
Michigan Central gtd	100	950	--
Mill Creek & Mine Hill			
Navigation & RR	25	52	--
Mine Hill & Schuyl Hav gtd	50	49	51
Minneapolis & St Louis	*	57	60
Minneapolis St Paul & S S M			
Vtc series A common	*	16⅞	17
Vtc series B common	*	1⅞	2⅛
Mississippi Central	100	17½	19
Missouri-Kansas-Texas RR com	*	11¼	11½
7% preferred series A	100	37⅜	37¾
Missouri Pacific—			
Old common		4¾	5½
Old preferred		10½	11⅛
Mobile & Birmingham—			
4% non-cum preferred gtd	100	86	92
Mobile & Ohio—See Southern Ry			
Montgomery & Erie gtd	10	8	11
Morris & Essex gtd	50	39	--
Morris & Essex Exten gtd	100	75	85
Mt Carbon & Pt Carbon gtd	50	55	--
Nashville & Decatur—			
Original (gtd L & N)	25	55	58
Unstamped (gtd L & N)	25	55	58
Nashville Chatt & St Louis	100	38¾	39⅛
Newark & Bloomfield gtd	50	55	--
New London Northern gtd	100	134	--
New York Central RR	*	23⅛	23⅜
N Y Chicago & St Louis com	100	52	54
6% preferred series A	100	125¾	126½
N Y & Harlem common gtd	50	275	285
10% non-cum preferred gtd	50	125	--
N Y Lack & Western gtd	100	83	--
N Y New Haven & Hartford	100	2¾	3⅛
7% conv preferred	100	9½	10¼
N Y Ontario & Western	100	¼	⅝

*No par value. a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div.

RAILROAD STOCKS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Bid	Ask
Norfolk Southern common *	10	11½
Roper Realization 1	17½	19½
Norfolk & Western Ry 100	260	263
Adjust 4% non-cum preferred 100	126	129
North Carolina (gtd Sou RR) 100	192	--
North Pennsylvania gtd 50	108¼	109¾
Northern Central (gtd Pa RR) 50	114⅝	117¼
Northern Pacific Ry 100	27⅜	27½
Northern RR of N H gtd 100	138	--
Norwich & Worcester pfd gtd 100	168	--
Old Colony (gtd N Y N H & H) 100	6	8
Ontario & Quebec gtd 100	107	--
Oswego & Syracuse (gtd D L & W) 50	56	--
Passaic & Delaware gtd 50	20	--
Passaic & Delaware Exten gtd 100	60	--
Paterson & Hudson River gtd 50	75	79
Pemigewasset Valley gtd 100	40	--
Pennsylvania RR 50	37¾	38
Pennroad Corp 1	7½	7¾
Peoria & Bureau Valley gtd 100	120	127
Peoria & Eastern 100	27½	32
Pere Marquette Ry common 100	25⅛	26
5% preferred 100	103	108⅞
5% prior preferred 100	123	126
Phila Germ & Norris gtd 50	157	161
Phila & Trenton (gtd Pa RR) 100	285	--
Piedmont & Northern 100	71	--
Pittsburgh Bess & Lake Erie gtd 50	46	47
6% preferred gtd 50	88	93
Pitts Cinc Chic & St Louis gtd 100	135	--
Pitts Ft W & Chicago com gtd 100	197	--
7% preferred (gtd Pa RR) 100	208	213
Pittsburgh & Lake Erie 50	70½	71⅝
Pittsburgh & West Virginia 100	23½	25½
Pitts Youngstown & Ashtabula Preferred gtd 100	198	--
Pittsfield & North Adams gtd 100	82	86
Providence & Worcester gtd 100	207	--

Stocks—	Bid	Ask
Railroad Securities Co—		
‡4% Ill Cent stock ctf 1952 1,000	29½	30½
Reading Co common 50	25½	26
4% non-cum 1st preferred 50	49	50
4% non-cum 2d preferred 50	41	42
Rensselaer & Saratoga gtd 100	110	115
Richmond Fredericksburg & Potomac RR—		
Dividend obligations 100	190	194
Voting common 100	192	--
6% guaranteed 100	210	--
7% guaranteed 100	250	--
Roch & Genesee Valley RR gtd 100	85	90
Rutland RR 7% preferred 100	1	1½
Rutland & Whitehall gtd 100	80	85
St Louis Bridge 6% 1st pfd gtd 100	183	--
3% 2d preferred gtd 100	91	--
St Louis-San Francisco Ry 100	1⅞	2⅜
6% non-cum preferred 100	3¼	4
Common w i	22	24
Preferred w i	53	55
St Louis Southwestern common 100	n--	53
5% non-cum preferred 100	n--	56¼
Saratoga & Schenectady gtd 100	120	--
Savannah & Atlanta Ry 5% pfd 100	93	--
Schuylkill Valley Nav & RR gtd 50	52	--
Seaboard Air Line common *	⅛	⅜
4-2% non-cum preferred 100	⅝	1
Seaboard Air Line RR Co—		
Common vtc w i *	28¾	29⅛
5% preferred series A w i 100	61½	63½
Shamokin Valley & Pottsv gtd 50	65	--
Sharon (gtd Erie) 50	47	--
Southern Pacific Co *	60½	60¾
Southern Ry common *	58	58⅜
5% non-cum preferred 100	82⅛	83
Mob & Ohio stock tr ctfs gtd 100	91	93
South-Western (Georgia) gtd 100	72	76
Spokane International Ry—		
Escrow receipts *	19	21

Stocks—	Bid	Ask
Stony Brook gtd 100	100	
Sussex (gtd D L & W) 50	12	--
Syracuse Bing & N Y gtd 100	175	--
Tennessee Ala & Georgia 5	4¼	4⅝
Tennessee Central *	7	10
7% convertible preferred 100	--	90
Texas & Pacific Ry 100	54¾	55⅛
Troy & Bennington gtd 100	200	
Troy & Gr'bush (gtd N Y Cent) 50	65	--
Tunnel RR of St. Louis (gtd) 100	182	--
Union Pacific common 100	145¾	147⅛
4% non-cum preferred 100	116	117⅞
United N J RR & Canal gtd 100	290	293
Utica Chen & Susq Valley gtd 100	x80	--
Vermont & Mass gtd 100	143	147
Vicksburg Shreveport & Pacific Ry Co common gtd 100	108	112
5% non-cum preferred gtd 100	108	117
Virginian Ry common 25	51¼	51⅞
6% preferred 25	42½	43
Wabash Ry Co—		
4½% preferred 100	70	72
Ware River gtd 100	110	114
Warren RR (guar D L & W) 50	37	40
West Jersey & Seashore gtd 50	84	86
Western Maryland Ry common 100	9	9½
7% 1st preferred 100	140	145
4% non-cum 2d preferred 100	21¾	22¾
Western Pacific RR Corp—		
Common *	47⅜	48
Preferred series A 100	97	98
Old common	¼	⅜
Old preferred	3½	4
Western Ry of Alabama 100	80½	82½
Wheeling & Lake Erie Ry 100	63	70
4% prior lien 100	95	--
5½% convertible preferred 100	102	104½

*No par value. ‡Quotations represent dollars per $100 face amount. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. x Ex-dividend.

Insurance Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Par	Bid	Ask
Aetna Casualty & Sur (Hartford) 10	98	100
Aetna Ins (Hartford) 10	56	57½
Aetna Life (Hartford) 10	55½	57½
Agricultural (Watert'n) 25	81	84
Allemania Fire (Pgh) 10	27½	29
Amer Alliance (N Y) 10	22	23¼
Amer Automobile (St Louis) 4	32	33½
American Casualty— (Reading Pa) 5	11⅝	12
Amer Equitable (N Y) 5	21½	22½
Amer Fidel & Casualty 5	12⅝	13¼
Amer Fire (Wash'ton) 100	150	--
Amer Home Fire (N Y) 10	12½	13½
Amer Insur (Newark) 2½	20⅛	20½
Amer Reinsur (N Y) 10	32	34
Amer Reserve (N Y) 10	18¾	19¾
Amer States (Indpls)— Class A 10	33	--
Preferred	25	--
Amer Surety (N Y) 25	69	72
Amicable (Waco Texas) 10	40	42
Automobile Ins (Hartf) 10	41½	43
Baltimore Amer (Balt) 2½	7⅛	7⅜
Bankers National Life 10	27½	--
Bankers & Shipp (N Y) 25	77	80
Boston (Boston) 10	68	71
Buffalo Insurance 100	300	--
Camden Fire (Camden) 5	23½	24
Carolina (Wilmington N C) 10	36½	39
Central Surety & Ins Corp (Kansas City) 20	90	--
City of New York (NY) 10	23	25
City Title Insurance 5	8¼	12
Colonial Life (Jersey City) 100	115	125
Columbian National Life (Boston) 100	315	--
Commonwealth Life (Louisville Ky) 10	29	30
Conn Genl Life (Hartf) 10	73	74½
Continental Amer Life (Wilmington Del) 10	43	--
Continental Asurance (Chicago Ill) 10	62	--
Continental Casualty (Hammond Ind) 5	52½	53¼
Continental Ins (N Y) 10	54½	55
Eagle Fire (Newark) 1.55	1½	2
Employers Casualty (Dallas Texas) 10	55	--
Employers Group Assn. *	35	36½
Employers Reins (K C) 10	71	74
Excelsior (N Y) 5	8	--
Excess Insur (N Y) 5	8	9
Federal Ins (Jer City) 10	59½	61½
Fidelity & Dep (Balt) 20	181	184
Fidelity-Phenix (N Y) 10	58½	59
Fidelity Union Life (Dallas Texas) 10	30	--

Par	Bid	Ask
Fire Assoc of Phila 10	61	64¼
Fireman's (Wash'ton) 20	33	--
Firemans Fund (S F) 10	112	115
Firemens Ins (Newark) 5	14¼	15¼
Franklin Fire (Phila) 5	24	25
General Reinsurance 10	38½	41
Georgia Home 10	27	--
Germantown Fire 20	36	40
Gibraltar Fire & Mar 10	22	23
Glens Falls Insurance (Glens Falls, N Y) 5	53¼	54¾
Globe & Republic 5	10	10¾
Globe & Rutgers Fire 15	34½	36½
5% 2d preferred 15	98½	100½
5% junior pfd 15	98	--
Great Amer Indemnity (New York) 2	16	17
Great Amer Ins (N Y) 5	31⅝	32
Great National Life (Dallas Texas) 10	30	--
Great Southern Life (Houston Texas) 10	41	43
Gulf Insurance (Dallas Texas) 10	34	36
Halifax Insurance 10	19½	20¼
Hanover Fire (N Y) 10	29	30½
Hartford Fire (Hartf) 10	117	119
Hartford Steam Boiler (Hartford) 10	44½	46
Home (New York) 5	30¼	31¼
Home Indemnity (NY) 3	25	--
Homestead Fire (Balt) 10	16	--
Insurance Co of North America (Phila) 10	99	99¾
Jefferson Standard Life (Greensboro N C) 10	x36	37
Jersey Ins Co of N Y 20	38½	40½
Life & Casualty (Nashville Tenn) 3	28¼	--
Lincoln Nat'l Life (Fort Wayne Ind) 10	78	80
Maryland Casualty 1	17	19
$2.10 prior pfd 10	52	--
$1.05 conv pfd 5	26	--
Mass Bonding & Insur (Boston) 12½	91	95
Merchants Fire Assur (New York) common 5	28½	30
Merchants & Mfrs of New York 4	7½	8¼
Monarch Fire (Cleve) 4	4	4½
Monumental Life (Balt Md) 10	44	--
Natl Casualty (Detroit) 10	24½	26½
National Fire (Hartf) 10	65	66½
National Liberty (N Y) 2	6¾	7½
Natl Union (Wash) 10	14½	--
Natl Union Fire (Pitts) 20	172	180
New Amsterdam Casualty (Baltimore) 2	32¼	33½
New Brunswick Fire (New Brunsw'k N J) 10	31½	--
New Hampshire Fire (Manchester N H) 10	53	54½
New York Fire Insur 5	15½	16½

Par	Bid	Ask
Northeastern (Hartf) 5	7	7½
North River Ins (N Y) 2½	24½	26½
Northern Ins Co (NY) 12½	89	93
Nor'western Nat'l Life (Minneapolis Minn) 7½	18½	19½
Northwestern National (Milwaukee) 25	139	144
Ohio Casualty (Hamilton Ohio) 5	36½	38
Old Line Life (Milwaukee Wis) 10	22	23½
Pacific Fire (N Y) 25	103	107
Pacific Indemnity 10	66	69
Pan-Amer Life (N O) 10	34	--
Peerless Casualty (Keene N H) 5	14¾	15½
Philadelphia Life Ins 10	9	9¾
Phila Natl Ins (Phila) 10	14¾	15½
Phoenix Ins (Hartford) 10	85	87
Preferred Accident (New York) 5	14¼	15¼
Providence-Washington (Providence) 10	39	40½
Reinsur Corp (N Y) 2	6⅝	7⅜
Reliance Insur (Phila) 10	25	25¾
Reliance Life (Pittsburgh) 50	76	--
Republic Ins (Dallas) 10	30½	32½
Revere (Paul) Fire 10	26	26¾
Rhode Island Insurance (Providence) 5	6½	7
Rochester American (Rochester) 10	35	37
St Paul Fire & Marine 12½	77¼	80¼
Seaboard Fire and Marine (N Y) 10	10	11
Seaboard Surety (N Y) 10	54½	56½
Security Ins (N Hav) 10	33¾	35¾
Southland Life (Dallas, Texas) *	45	--
Southwestern Life (Dallas, Texas) 10	58	60
Springfield Fire & Mar (Springfield Mass) 25	120	125
Standard Accident (Detroit, Mich) 10	33¾	35¾
Sun Life Assur (Can) 100	520	550
Travelers (Hartford) 100	675	685
Trinity Universal Life (Dallas Texas) 10	24	26
United Fidelity Life (Dallas, Texas) 10	40	--
U S Casualty conv pfd 2	10¾	11¼
U S Fidelity & Guaranty (Baltimore) 2	51	53
U S Fire (New York) 4	58	62
U S Guarantee Co 10	89½	92½
Universal Insur (N J) 8	25½	28⅜
Universal Life & Accident (Texas) 10	115	--
West Coast Life (S F) 5	19	20½
Westch'ter Fire (N Y) 2½	36¾	38¾

*No par value. t New stock. x Ex-dividend.

Public Utilities

(Includes street and electric railways, gas, electric power, water, telegraph, telephone and bridge companies)

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Ala Gas Co 1st mtge 4½s 1951 F-A	101	--
Alabama Power Co—		
1st mortgage 3½s 1972 J-J	109⅞	--
Albia Light & Railway		
1st 4s extended 1956 J-J	72	--
American & Foreign Power Co—		
Debenture gold 5s 2030 M-S	109¼	109¾
Amer Fuel & Power 7s 1934 J-J	f47	50
Amer Gas & Pwr deb 3-5s 1953 F-A	109	111
Secured deb 3.6-6s 1953 F-A	110	112
American Telephone & Teleg—		
2¾s debentures 1970 J-D	104	104½
3s conv debenture 1956 M-S	156½	157
2¾s debentures 1980 F-A	103½	103⅝
2¾s debentures 1975 A-O	103⅝	103⅞
2¾s debentures 1986 J-J	100⅛	100⅜
Androscoggin Water Power—		
4s-5s-5½s 1955 F-A	‡1080	1130
Appalachian Electric Power—		
1st mtge 3¼s 1970 J-D	109¼	110⅜
Appalachian Power 6s 2024 J-J	121	122¾
Ardmore St Ry—See Phila Co—		
Arizona Edison Co—		
1st mtge 3½s 1974 M-S	108½	--
Arkansas Power & Light—		
1st mtge 3½s 1974 A-O	107	108
Ashtabula Water Works 5s 1958 A-O	106	--
Associated Electric 4½s 1953 J-J	102¾	103
5s Jan 1, 1961 J-J	104¾	105¼
Associated Gas & Electric Co.—		
Conv obligations 5s	f⅞	1¼
Conv obligations 5½s	f⅞	1¼
Conv obligations 6s	f2¾	3½
Conv obligations 6½s	f2¼	3
Conv obligations 7s	f2¼	3
Associated General Utilities—		
See Investing Companies		
Associated Public Service—		
S f income 3-5s 1951 J-J	f48½	--
Associated Telp & Telg Co—		
Deb 5½s 1955 series A M-N	106	106¾
Atlanta Gas Light Co—		
1st mtge 3s 1963 M-S	104	--
Atlantic City Electric—		
Gen mtge 3¼s 1964 J-J	106¾	108
Atlantic City Gas 5s 1960 J-J	104	106
1st lien and ref 5s 1957 J-J	102	104
Atlantic City & Ocean Ry—		
1st 5s 1947 M-S	86	--
Atlantic County Water (N J)—		
1st 5s series A 1958 M-S	104½	--
Avalon Telep Ltd 4½s 1958 A-O	a102¾	--
Baltimore Transit Co—		
Deb 4s series A 1975 J-J	94½	95⅝
Deb 5s series A 1975 J-J	99	99¾
Bell Telephone of Canada—		
1st gold 5s 1957 series B J-D	108	109
1st mtge 5s 1960 series C M-N	117	119½
Bell Telep Co of Pennsylvania—		
1st & ref 5s 1960 series C A-O	132½	133¼
Bellows Falls Hydro-Elec Corp—		
1st mtge 5s 1958 A-O	103½	--
Bergen Turnpike 5s 1951 J-J	109	--
Berkshire Street Ry—		
1st extended 6s 1947 J-D	93	101½
Birmingham Electric Co—		
1st mtge 3s 1974 F-A	105¼	--
Blackstone Valley Gas & Elec—		
1st mtge & coll tr 3s 1973 M-N	108¾	109½
Boston Edison Co.—		
1st mtge 2¾s 1970 J-D	106⅛	107
Bridgeport (Conn) Gas Light—		
1st 4s 1952 J-J	108	--
Debenture 3s 1952 J-J	100	--
British Columbia Power Corp—		
1st ref & coll 4¼s 1960 M-S	99½	101
Brooklyn Edison Co—		
Consol mtge 3¼s 1966 M-N	103¼	103⅞
Bklyn Union Elev 5s 1950 F-A	106⅛	--
Brooklyn Union Gas Co—		
1st lien & ref 6s '47 ser A M-N	105¼	105½
4s s f debs 1969 M-S	a105¼	--
Gen mtge 3½s 1969 M-S	--	103
Gen mtge 2⅞s 1976 J-J	--	103
Buffalo Niagara Electric—		
1st mtge 2¾s 1975 M-N	103⅜	103⅝

Bonds—	Bid	Ask
Buffalo Traction—		
See International Ry		
Burlington (Vt) G L 5s 1955 J-J	119½	--
Calgary Power 1st 5s 1960 A-O	105¼	106¼
1st s f 5s 1964 J-D	101½	--
California Electric Power—		
1st mtge 3½s 1968 A-O	a106¼	--
1st mtge 3s 1976 J-D	104½	105¼
California-Oregon Power—		
1st mtge 3⅛s 1974 M-N	106¼	--
California Water Service		
1st mtge 3¼s ser C 1975 M-N	110½	--
Calumet & South Chicago Ry—		
1st 5s (35% prin pd) 1927 F-A	f55	57
Canadian Light & Power—		
1st s f 5s 1949 J-J	100	--
Cape & Vine'd El 4s A '65 J-J	104	--
Capital Transit Co—		
1st & ref mtge 4s 1964 J-D		
Uncalled bonds	105¾	--
Central Illinois Elec & Gas Co—		
1st mtge 3s 1975 F-A	106	--
Cent Illinois Light 3½s '66 A-O	109	--
Central Illinois Public Service—		
1st mtge 3⅜s series A 1971 A-O	110½	--
Central Indiana Gas Co—		
1st mtge 2⅞s 1971 M-N	--	101⅝
Central Maine Power—		
1st & gen M 3½s ser J '68 J-D	105	105½
1st & gen M 3½s ser L '70 A-O	108	109
1st & gen M 3½s ser M 1972 M-S	110¼	111¼
1st & gen M 2¾s ser N 1976 M-N	103	104
Central Mexico Light & Power—		
1st s f 6s ext to 1950 J-J	77½	--
Central N Y Power Corp—		
Gen mtge 3s 1974 A-O	--	107⅜
Central Ohio Light & Power—		
1st mtge 3½s ser A 1974 F-A	105	--
Central Power & Light Co—		
1st mtge 3⅛s series A 1973 M-N	106¼	106¾
Central Public Utility—		
Inc 5½s (w s) 1952 F-A	f24½	25¼
Central States Elec Corp—		
Conv deb 5s 1948 J-J	f98	99
Deb 5½s 1954 x-w M-S	f100	102
Central States Electric Co—		
1st mtge 4s 1964 J-D	104½	--
Central States Pwr & Light Corp—		
5s extended to 1947 J-J	80	86
Cent Vermont Public Serv Corp—		
1st mtge 2¾s ser D 1975 F-A	103	103¾
Charleston Cons Ry Gas & Elec—		
Consol gold 5s 1999 M-S	123	--
Chicago Aurora & Elgin RR—		
1st & ref 6s 1951 J-J	f25	27
Chicago City & Connecting Ry—		
Coll tr s f gold 5s Jan 1 1927 A-O	f16½	17
Chicago City Ry—		
1st 5s ctfs 1927 F-A	f60	61
Chicago North Shore & Milw RR—		
1st mtge gold 5s 1936 J-J	f59	62
1st & ref 6s 1955 ser A J-J	f49½	52½
1st & ref 5½s 1956 A-O	f48½	51½
Chicago Railways Co—		
1st 5s 1927 stpd as to 25% pt		
red and pay Feb 1 1944 F-A	f64	65½
Certificates of deposit	f64	65
Cons M 5s ser A Feb 1927 A-O	f46	47
Series B Feb 1927 J-D	f3	3½
Chicago Rapid Transit Co—		
1st & ref 6½s 1944 J-J	f17½	18¼
1st & ref 6s 1953 ser A J-J	f17½	18¼
Chicago & West Towns Rys—	f81½	84
1st cum inc 5s 1947 J-J		
Cincinnati Gas & Electric—	104⅝	105⅜
1st mtge 2¾s 1975 A-O		
Cities Service Co—		
Ref deb 5s Jan 1 1966 M-S	104⅜	105⅜
Deb gold 5s 1958 A-O	105¼	105¾
Deb gold 5s 1963 M-N	105	105¾
Debenture 5s 1969 M-S	106⅝	107½
Conv deb 5s 1950 J-D	103½	103⅞

Bonds—	Bid	Ask
Citizens Independent Telephone—		
1st 4¼s series A 1961 J-J	104	--
Citizens Utilities Co—		
Income notes 3s Dec 1955 F-A	f92	94
City & Sub Ry—See Wash Ry & El		
Cleveland Electric Illum—		
1st mtge 3s 1970 J-J	108⅝	109¼
Colorado Util Corp 6s 1938 M-S	f56	--
Columbus & Sou Ohio Electric—		
1st mtge 3¼s 1970 M-S	108⅝	109¼
Commonwealth-Edison Co—		
1st mtge 3s ser L 1977 F-A	108½	109
Community Telephone Co—		
Deb cum inc 5s Jan 1949 May	f88	--
Community Water Service Co—		
Deb g 6s 1946 ser A J-D	100	--
Conestoga Trac 1st 4s 1950 J-J	98	100
Connecticut Light & Power—		
1st & ref M 3s ser I 1974 M-S	108½	--
1st & ref M 3s ser K 1980 A-O	110½	111¼
Connecticut Power—		
1st & Coll trust 5s 1956 J-J	125	--
1st & gen 3¼s ser C '75 M-N	108	--
Connecticut Ry & Light—		
1st & ref 4½s 1951 J-J	111	112½
Connecticut River Power—		
1st mtge 3¾s ser A 1961 F-A	106½	--
Consolidated Edison Co of N Y—		
Debenture 3½s 1948 A-O	101¼	102½
Debenture 3½s 1956 A-O	101¾	102
Debenture 3½s 1958 J-J	104½	105½
Consolidated Gas of Baltimore—		
Gen g 4½s Apr 1954 A-O	121	--
Consol Gas Elec Lt & P (Balt)—		
1st ref 3s ser P 1969 J-D	107⅜	--
1st ref M 2¾s ser Q 1976 J-J	106¼	107½
1st ref M 2¾s ser R 1981 A-O	105	106½
Consumers Power Co—		
1st mtge 2⅞s 1975 M-S	105¾	106¼
Copper Dist Power 4½s 1956 J-D	101½	--
County Gas Co. (N J)—		
1st 5s Jan 1952 A-O	100	103
Cumberland Gas Corp—		
Gen lien non-cum inc 6s 1948 M-N	f93	96
Dallas Power & Light—		
1st mtge 3½s 1967 F-A	107	--
Dallas Railway & Terminal—		
Serial bonds—		
3s June 1 1947	100	--
3s June 1 1948	100½	--
3¼s June 1 1949	100½	--
3¼s June 1 1950	100½	--
3½s June 1 1951	101	--
3½s June 1 1952	101½	--
3½s June 1 1953	100¼	--
3¾s June 1 1954	101	--
3¾s June 1 1955	100½	--
3¾s June 1 1956	100	--
4s June 1 1957	101¼	--
4s June 1 1958	101	--
4s June 1 1959	101	--
Dawson Ry & Coal 5s 1951 J-J	109	--
Dayton Power & Light—		
1st mtge 2¾s 1975 A-O	--	104⅝
Delaware Power & Light Co—		
1st mtge & coll tr 3s 1973 A-O	109⅛	--
Des Moines Ry—		
1st income 5s Jan 1955 A-O	f74½	76
Detroit Edison—		
Gen & ref M 4s ser F 1965 A-O	106½	107¾
Gen & ref M 3½s ser G '66 M-S	108½	109
Gen & ref M 3s ser H 1970 J-D	108⅞	109⅞
Detroit International Bridge		
1st mtge s f 6½s 1952 F-A	f52	--
Certificates of deposit	f52	--
S f deb g 7s 1952 F-A	f6½	--
Certificates of deposit	f6½	--
Duquesne Light—See Phila Co		
Duquesne Nat Gas 7s 1948 J-J	100	--
Duquesne Trac—See Phila Co		
East Coast Pub Serv 4s 1948 F-A	100½	101½

‡$1.50 face amount. a Called for redemption, see page 40. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price. x$875 par.

PUBLIC UTILITY BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
East Kootenay Power		
7s series A extended 1952 ____ A-O	100½	--
Eastern Gas & Fuel Assoc—		
1st mtge & coll tr 3½s 1965 _ J-J	107¾	107¾
Eastern Lt & Pow 4s A 1965 ____ J-J	99	--
Eastern Minn Pow 5½s '51 __ M-S	99¾	--
Easton Consol El 5s 1949 _____ M-N	99½	--
Edison Electric Illum—See N Y		
Gas El Lt Heat & Pow		
Eliz Plainf & Cent J } See		
Eliz & Raritan Riv } Public Serv		
Eliz & Trenton RR } Corp		
Elmira Water, Light & RR—		
1st & con g 5s 1956 _____ M-S	125¼	--
El Paso Electric Co—		
1st mtge 3¼s ser A 1970 ___ M-N	107	--
El Paso Natural Gas Co—		
3s 1st M pipe line 1966 _____ J-D	--	--
Empire District Electric Co—		
1st mtge 3½s 1969 _____ M-S	109	--
Erie Co Electric 6s 1959 _____ J-J	139	--
Fairmount Park Transportation—		
1st s f ext 5s 1957 _____ A-O	99½	--
Fall River Electric Light—		
1st 3½s series A 1968 _____ M-N	106¾	--
Fed'l Pwr & Lt 6s Nov 1 1965 _____	f55	--
Federal St & Pleasant Valley		
Pass Ry 5s May 1 1942 _____ J-J	f54	57
Florida Power Corp—		
1st mtge 3⅜s 1974 _____ J-J	108	--
Florida Power & Light & Co—		
1st mtge 3½s 1974 _____ J-J	109¾	110½
4½s sink fund debs 1979 ____ J-J	105¾	--
Fort Pitt Traction—See Phila Co		
Fruit Growers' Express—		
Equip trust 4s to 1946 _____ M-S	b1.35	1.15%
Fullerton-Portsmouth Bridge—		
2d cum s f inc 4½s Jan '70 Mar	f99	--
Gary Railways Co—		
1st cum income 5s Jan 1 1993 _ M-S	f94	98
Gas & Electric Co of Bergen Co—		
Cons 5s 1949 _____ J-D	108½	--
Gen 5s Nov 1 1954 _____ M-N	121	--
Gatineau Power Co—		
1st 3¾s series A 1969 _____ A-O	a104½	--
1st 3¾s series B 1969 _____ A-O	a104½	--
1st mtge 3s series C 1970 ____ J-D	102⅛	102½
2¾s s f debs 1961 _____ J-D	98¾	99¼
Georgetown Gas Lt 1st 5s '61 __ F-A	124	--
Granite City Generating—		
1st coll 5s 1963 _____ A-O	98	--
Great Lakes Power Ltd—		
1st s f 4¼s 1956 _____ M-S	101	--
Gen s f 5s 1957 _____ J-D	101½	--
Green Mountain Power Corp—		
1st & ref M 3¾s 1963 _____ J-D	105½	--
Serial notes—		
4¼s Dec 1 1946 _____	99½	--
4¼s Dec 1 1947 _____	99	--
4¼s Dec 1 1948 _____	98½	--
4¼s Dec 1 1949 _____	98½	--
4¼s Dec 1 1950 _____	98½	--
4¼s Dec 1 1951 _____	98½	--
4¼s Dec 1 1952 _____	98½	--
4¼s Dec 1 1953 _____	98½	--
Gulf Power 1st 3⅛s 1971 _____ M-S	106	--
Gulf States Utilities Co—		
1st mtge 2⅝s 1976 _____ M-N	100⅛	100¾
Hackensack Water Co—		
1st mtge 2⅝s 1976 _____ M-S	102½	103¼
Hamilton Gas Corp—		
4s series B 1953 _____ M-S	98	--
Harrisburg Gas Co—		
1st mtge 2⅝s 1971 _____ M-N	103	104½
Hartford Electric Light—		
Deb 3¼s 1971 _____ M-S	108½	111
Havana Electric Ry—		
1st extended 5s 1970 _____ F-A	f46	--
Deb extended 5½s 1970 _____ M-S	f11	13
Hoosac Valley Street Ry—		
1st ext 6s June 1 1947 _____ J-D	80	--
Houston Light & Power—		
1st mtge 2⅞s 1974 _____ M-N	106½	--
Hudson Co Gas 1st 5s 1949 ____ M-N	111⅜	--
Hydro Elec Power Commission		
(Ontario) 4¾s 1970 _____ J-J	120½	--
3½s 1947 _____ A-O	100	102
3¼s 1953 _____ F-A	100	102
3s Aug 1 1948 _____ F-A	a100	--
Illinois Bell Telephone Co—		
1st mtge 2¾s ser A 1981 _____ J-J	106¾	106½
Illinois Power Co—		
S f deb 5½s 1957 _____ M-S	a101½	--
1st mtge 2⅞s 1976 _____ M-S	105	106
S f debs 2¾s 1966 _____ M-S	--	101.54
Indiana Assoc Telegraph—		
1st mtge 3s 1975 _____ M-N	104¼	--
Indiana Gas & Water Co—		
1st mtge 3⅛s 1970 _____ M-S	103¾	--
Indiana Service Corp—		
1st & ref M 5s 1950 _____ J-J	103	103¾
1st & ref 5s 1963 _____ F-A	105⅛	105¾
Indianapolis Power & Light—		
1st mtge 3¼s 1970 _____ M-N	106	108
Indianapolis Ry 5s 1967 _____ J-J	94	96
Inland Gas—		
6½s 1938 (stamped) _____ F-A	f94	--
Sinking fund deb 7s 1938 ____ F-A	f125	140
Inland Power & Light Corp—		
Coll tr s f 6s A 1936 _____ M-S	f70½	--
Coll tr s f 6s 1941 ser B ____ M-N	f70½	--
Coll tr 6s 1957 ser C _____ A-O	f70½	--

Bonds—	Bid	Ask
International Hydro-Elec System—		
Conv deb 6s 1944 _____ A-O	100¼	100½
International Power Sec Corp—		
6½s sec bonds 1955 ser C ____ J-D	f40	47
Sec 7s 1957 ser E _____ F-A	f42	52
Sec 7s 1952 ser F _____ J-J	f42	52
International Railway (Buffalo)—		
Ref & imp 3-5s 1962 _____ M-N	f53	54½
Buff Traction 1st 5s 1948 ____ J-D	99¾	--
International Telep & Teleg—		
Deb g 4½s 1952 _____ J-J	103¼	103½
Deb 5s 1955 _____ F-A	a105	--
Int-State Bridge 4-6½s 1950 ___ M-N	88	--
Interstate Gas & El 6s 1951 ____ J-D	97½	--
Interstate Power 1st 5s 1957 ____ J-J	102	102¼
Deb gold 6s 1952 _____ J-J	100⅛	100⅞
Interstate Rys 4s 1943 _____ F-A	f3	--
Investors Telephone 3s 1961 _____ J-J	99½	100½
Iowa Electric Co—		
1st 4s ser A 1961 _____ J-J	102	103
Iowa-Illinois Telephone Co—		
1st coll 3-5½s ser C 1949 ___ A-O	88½	91
Iowa Power & Light Co—		
1st mtge 3¼s 1973 _____ F-A	111½	--
Iowa Public Service Co—		
Deb 5s 1968 _____ M-S	y103	--
1st mtge 3¾s 1969 _____ F-A	a104	--
1st mtge 2¾s 1976 _____ J-D	100¾	101½
Italian Superpower Corp—		
See Investing Companies		
Jacksonville (Fla) Gas—		
1st mtge 4s 1969 _____ J-D	105½	--
James River Bridge System—		
1st 2-6s 1967 _____ J-J	107	--
Jersey Central Pow & Lt Corp—		
1st mtge 2⅞s 1976 _____ M-S	104	104½
Jer City Hob & Pat ____ See P S Corp		
Johnst'n Trac 4s A Dec 31 1962 _ M-S	77	80
Cons mtge 3s B Dec 31 1962 _ Mar	f43	44
Joplin W W 1st 5s 1957 _____ M-S	106	--
Kansas City Public Service—		
1st ref 4s series C 1957 _____ J-J	99½	100½
Kansas Electric Power—		
1st mtge 3½s series A 1966 __ J-D	105¼	--
Kansas Gas & Electric—		
Deb gold 6s 2022 ser A _____ M-S	114¼	--
Kansas-Neb Natural Gas—		
1st mtge 3⅜s 1965 _____ A-O	109	--
1st mtge 3⅜s 1965 _____ A-O	109	--
Kansas Power & Light Co—		
1st mortgage 3½s 1969 _____ J-J	110	--
Kentucky Elec Power 6s 1960 ___ J-J	103	--
Kentucky Fuel Gas Corp—		
1st 6½s 1942 _____ J-D	f6½	8
Kentucky-Ohio Gas Co—		
Ctfs indebt 2s 1958 _____ J-D	f31½	--
Kentucky Utilities Co—		
1st mtge 4s 1970 _____ J-J	106⅛	107
S f mtge 4½s 1955 _____ F-A	103	--
Kings County Elec Lt & Power—		
Purch money 6s g 1997 _____ A-O	182	200
Kokomo Water Works—		
1st 5s ser A 1958 _____ J-D	106	--
Lackawanna & Wyoming Val RR		
1st 5s 1951 _____ F-A	f61	63
Debenture 6s 1948 _____ F-A	f23	25
Laclede Gas Light Co—		
1st mtge 3½s 1965 _____ F-A	103¾	104¼
Lake Superior District Power—		
1st mtge 3s ser A 1975 _____ A-O	105⅝	--
Lehigh Valley Transit—		
Ref & impt g 5s 1960 _____ J-D	108	--
Lewiston Gas Lt 3½s C 1956 ___ A-O	103	--
Long Beach Gas 1st 5s 1956 ____ J-D	100	--
Louisiana Pwr & Light Co—		
1st mtge 3s 1974 _____ A-O	106	106¾
Louisville Gas & Elec Co (Ky)—		
1st & ref mtge 3½s 1966 ____ M-S	105½	106½
Louisville Ltg 5s 1953 _____ A-O	118	--
Louisville Ry—		
General 5s 1950 _____ F-A	105	--
Luzerne Co (Pa) Gas & Elec—		
1st mtge 3¼s 1966 _____ J-J	107½	108½
Madison Gas & Electric Co—		
1st mtge 2½s 1976 _____ J-J	99¾	102¼
Maine Public Service Co—		
1st mtge & coll tr 2⅞s 1975 _ A-O	101¾	102¾
Manchester Terminal—		
1st income 3-6s 1957 w s ____ A-O	f80½	82
2d income 4s 1963 w s ____ Ann O	f18	20
Maritime Electric 4½s 1956 ____ A-O	y101	--
Gen s f 5½s 1956 _____ A-O		
Maritime Telephone & Tel—	101	--
Ref & gen 4s series C 1967 ____ J-J		
Market Street El Pass Ry—	103	--
See Phila Rapid Transit		
Memphis Street Ry—		
1st mtge serial 4s 1946-65 __ A-O	100	102
Metropolitan Edison Co—		
1st mtge 2⅞s 1974 _____ M-N	106½	107½
Metro Water Sewer—See Fgn bds		
Metropolitan West Side "L"—		
1st gold 4s 1938 _____ F-A	f23	23¾
Extended gold 4s 1938 _____ J-J	f22	23½
Mexican Electric Light—		
5s extended Feb 1950 _____ J-J	95	97

Bonds—	Bid	Ask
Mexican Light & Power Co—		
Extended 5s 1950 _____ F-A	96	--
Michigan Consolidated Gas—		
1st mtge 3½s 1969 _____ M-S	110½	111
Middle States Util 6s A 1951 ___ A-O	f78½	--
Middlesex Elec Light & Power—		
1st 5s 1955 _____ J-J	121	--
Middlesex & Somerset Traction—		
1st 5s 1950 _____ J-J	107½	--
Midland Util deb 6s 1938 _____ M-S	f380	--
Milwaukee Gas Light Co—		
1st mtge 4½s 1967 _____ M-S	105½	106
Minneapolis Gas Light Co—		
1st mtge 4s 1950 _____ J-D	102½	--
Minnesota Power & Light Co—		
1st mtge 3⅛s 1975 _____ M-S	107½	--
Mississippi Power Co—		
1st 3⅛s 1971 _____ M-S	103	--
Mississippi Power & Light—		
1st mtge 3⅛s 1974 _____ M-S	107¼	--
Missouri Power & Light—		
1st mtge 3¾s 1966 _____ J-D	a104¼	--
1st mtge 2¾s 1976 _____ J-J	102⅛	102⅝
Missouri Telephone		
4¼s series C 1961 _____ M-S	104	--
Monmouth Cons Water 5s 1956 _ J-D	103	--
Monongahela Light & Power Co—		
1st mortgage 5s 1949 _____ J-D	110	--
Monongahela Power Co—		
1st mtge 3s 1975 _____ F-A	106¾	107⅛
Monongahela Valley Water—		
1st mtge 5½s 1950 ser A _____ J-J	102	--
Montana-Dakota Utilities—		
1st mtge 3s 1965 _____ A-O	103½	105
Montana Power—		
1st mtge 2⅞s 1975 _____ A-O	103	104
Montreal Isl Power 5½s 1957 __ M-N	104¼	--
Montreal Lt Ht & Pwr Consol—		
1st & Coll s f 3½s 1956 _____ F-A	99	101
1st & Coll 3½s 1963 _____ J-J	97	--
1st & Coll 3½s 1973 _____ J-J	98	99½
Convertible notes 3s 1949 ___ J-J	96	--
Montreal Tramways—		
1st & ref mtge 5s ext 1951 __ J-J	102	--
Gen s f 5s A 1955 _____ A-O	100	--
Gen s f 4½s ser A 1955 ____ A-O	99	--
Mount Hope Bridge 5s 1969 ____ J-D	102	104
2nd income 8s Dec 15 1969 __ June	125	--
Mountain States Power Co—		
1st mtge 3s 1975 _____ J-J	103½	--
Mountain States Tel & Tel—		
40-year 2⅝ debs 1986 _____ M-N	k102¼	--
Muncie Water Works 5s 1965 __ M-N	106½	--
Mutual Fuel Gas 5s 1947 _____ M-N	--	106½
Narragansett Electric Co—		
1st mtge 3s ser A 1974 _____ M-S	108½	109½
Nashville Gas & Heating Co—		
1st 5s 1951 _____ M-N	100½	--
Natl Gas & Elec Corp 5s 1953 __ F-A	105	106
Nebraska Power 1st 4½s 1981 __ J-D	106	107
Debenture 6s 2022 _____ M-S	114¼	--
New Amsterdam Gas—See N Y		
Gas Elec Light Heat & Power		
Newark Cons Gas cons 5s 1948 _ J-D	108	--
New England Gas & Elec Assoc—		
Debenture gold 5s 1947 ___ M-S	99¾	100
Conv debenture 5s 1948 _____ J-D	99¾	100⅝
Conv debenture 5s 1950 _____ M-N	99¾	100
Conv debenture 5s 1962 _____ J-J	100½	--
New England Pwr Assn 5s 1948 _ A-O	102⅛	102⅝
Debenture 5½s 1954 _____ J-D	102⅛	102⅝
New England Power—		
3¼s series A 1961 _____ M-N	105¼	--
New England Tel & Tel—		
1st 5s 1952 series A _____ J-D	110⅛	113⅛
1st 4½s 1961 series B _____ M-N	125¾	126¾
N J Power & Light—		
1st mtge 3s 1974 _____ M-S	109	--
New Orleans Pub Service Co—		
1st mtge 3½s 1974 _____ J-J	107½	108⅛
Newport & Fall River St Ry—		
Consolidated 4½s 1954 _____ J-J	112	--
New Rochelle Wat 5½s A 1951 _ M-N	103½	--
1st 5s series B 1951 _____ M-N	102½	--
New York Edison Co—		
1st lien & ref 3¼s ser D '65 _ A-O	103	103⅝
1st lien & ref 3¼s ser E '66 _ A-O	105½	105⅞
N Y Gas Elec Lt Heat & Pwr Co		
1st gold 5s Dec 1 1948 _____ J-D	109¾	109⅞
Purch money coll tr 4s 1949 __ F-A	107¾	108⅛
Edison Electric Illuminating—		
1st cons 5s 1995 _____ J-J	155	--
New Amsterdam Gas 5s 1948 _ J-J	105	--
N Y & Westch Ltg 4s 2004 ___ J-J	103	--
New York Power & Light Corp—		
1st mtge 2¾s 1975 _____ M-S	103	103⅝
N Y & Queens Elec Lt & Power—		
1st & cons mtge 3½s 1965 __ M-N	104¾	105⅛
N Y & Richmond Gas Co—		
1st mortgage 4¼s 1966 _____ F-A	106½	--
N Y State Elec & Gas Corp—		
1st mortgage 3¾s 1964 _____ M-N	107	--
New York Steam Corp—		
1st mortgage 3½s gtd 1963 __ J-J	105½	106
New York Water Service Corp—		
1st mortgage 5s 1951 ser A __ M-N	102½	103½
N Y & Westchester Lighting—		
See N Y Gas Elec Lt & Power		

a Called for redemption, see page 40. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Niagara Falls Power—		
1st & refunding 3½s 1966 M-S	108½	--
North Amer Gas & Elec 6s 1949 J-J	--	--
North Continent Utilities Corp—		
5½s ser A (54% red) 1948 J-J	9	11
North Penn Gas Co—		
1st mtge & lien 5½s 1957 M-N	105	--
North Shore Gas Co. of Illinois—		
1st mtge 4¼s series A 1961 J-D	105	--
Serial notes—		
3½s Dec 1 1946	99½	100
3¾s June 1 1947 to Dec 1 1948	99½	100
Northern Indiana Pub Service—		
1st mtge 3⅛s series C 1973 F-A	106¼	--
Northern Indiana Telephone—		
4½s 1955 M-N	a100	--
Northern Indiana Transit 5s 1964—	95	99
Northern Natural Gas Co—		
Serial debentures		
1⅝s May 1 1950	100	101
1⅝s May 1 1951	99¾	100¾
1⅝s May 1 1952	99¼	100¼
1⅝s May 1 1953	98½	99½
1⅝s May 1 1954	97¾	98¾
1⅝s May 1 1955	96¾	97¾
2⅜s May 1 1956	102	103
2⅜s May 1 1957	101¼	102¼
2⅜s May 1 1958	100½	101⅜
2⅜s May 1 1959	100	100⅞
2⅜s May 1 1960	99½	100¼
2⅜s May 1 1961	98¾	99¾
2⅜s May 1 1962	98	99
2⅜s May 1 1963	97½	98¼
2⅜s May 1 1964	96¾	97½
2⅜s May 1 1965	96½	97⅜
Northern N Y Utilities Inc—		
1st lien & ref 6s 1947 B M-N	‡--	--
Northern Penna Power Co—		
1st mtge 2¾s 1975 J-J	102¼	103¼
Northern States Power (Minn)—		
1st mtge 2¾s 1974 F-A	103	--
1st mtge 2¾s 1975 A-O	102¾	103⅜
Northern States Power (Wis)—		
1st mtge 3½s 1964 M-S	107⅛	--
Northwestern Elevated (Chic)—		
1st mtge 5s 1941 M-S	f27½	28½
Northwestern Penna Gas—		
1st cum inc 5s 1953 (w-s) A-O	f25	--
Northwestern Pub Serv Co—		
1st mtge 4s series A 1970 F-A	105	106
Ohio Edison Co—		
1st mtge 3s 1974 M-S	106¾	108½
1st mtge 2¾s 1975 A-O	102⅛	102⅝
Ohio Power Co—		
Deb g 6s 2024 J-D	121	123
1st mtge 3¼s 1968 A-O	107	107½
1st mtge 3s 1971 A-O	107	107⅜
Ohio Public Service Co—		
1st mtge 2¾s 1976 J-D	103½	104
Serial notes		
2.10s June 1 1948	--	--
1.30s June 1 1949	--	--
1.40s June 1 1950	--	--
1.50s June 1 1951	--	--
1.60s June 1 1952	--	--
1.70s June 1 1953	--	--
1.80s June 1 1954	--	--
1.85s June 1 1955	--	--
1.90s June 1 1956	--	--
Ohio Valley Water 5s 1954 J-J	130	--
Oklahoma Gas & Electric—		
1st mtge 2¾s 1975 F-A	102¼	102¾
Oklahoma Natural Gas—		
1st mtge 2⅞s 1961 A-O	104⅛	--
Oklahoma Ry—		
Income 5s 1990 Apr 1	f80	--
Old Dominion Power 5s 1951 M-N	100	101½
Omaha & Council Bluffs St Ry—		
1st extd 4s 1947 J-J	100½	--
Oregon Elec Ry 3s 1958 M-N	90½	--
Ottawa El Ry 4½s '48-'55 J-J	98¾	--
Ottawa Light Heat & Power—		
Ref & coll tr 4s 1957 A-O	100	--
Pacific Electric Ry—		
Refunding 5s 1961 M-S	110	--
Pacific Gas & Electric Co—		
1st & ref M 3½s ser I 1966 J-D	108⅞	--
1st & ref M 3s ser J 1970 J-D	107⅛	108⅝
1st & ref M 3s ser K 1971 J-D	k109½	July 23
1st & ref M 3s ser L 1974 J-D	107⅝	108
1st & ref M 3s ser M 1979 J-D	109⅜	109¾
1st & ref M 3s ser N 1977 J-D	108½	109⅜
Pacific Power & Light Co—		
1st M 5s 1955 F-A	102½	103⅜
Pacific Telephone & Telegraph—		
2¾s debentures 1985 J-D	104¾	105
Panhandle Eastern Pipe Line—		
Serial debentures		
0.95% due May 1 1947	99½	--
1.15% due May 1 1948	99¼	--
1.25% due May 1, 1949	99	--
1.35% due May 1, 1950	98¾	--
1.40% due May 1 1951	98¼	--
1.50% due May 1 1952	98⅛	--
1.60% due May 1 1953	98¼	--
1.70% due May 1 1954	98	--
1.80% due May 1 1955	97¾	--
1.90% due May 1 1956	97½	--
2.25% due May 1 1957	98¾	--
2.25% due May 1 1958	97½	--
2.25% due May 1 1959	96¼	--
2.25% due May 1 1960	95¾	--
2.25% due May 1 1961	94¾	--
2.50% due May 1 1962	97⅜	--
Panhandle Eastern P L (Cont'd.)—		
2.50% due May 1 1963	97	--
2.50% due May 1 1964	96½	--
2.50% due May 1 1965	96	--
2.50% due May 1 1966	95½	--
2.50% due May 1 1967	95	--
2.50% due May 1 1968	94½	--
2.50% due May 1 1969	94	--
2.50% due May 1 1970	93⅜	--
2.50% due May 1 1971	92¾	--
Paterson & Passaic Gas & Elec—		
consol gold 5s 1949 M-S	109¼	--
Penn Central Light & Power Co—		
1st & ref 4½s 1977 M-N	a--	--
1st 5s 1979 M-N	a--	--
Pennsylvania Electric Co—		
1st mtge 3⅜s 1972 J-J	108	--
1st mtge 3⅛s 1973 M-S	108	109
1st mtge 2¾s 1976 J-D	101⅜	101¾
Pennsylvania Gas & Elec Co—		
1st & ref 5½s 1955 ser A M-S	102	--
1st lien & ref 5s 1958 M-S	102	--
Pennsylvania Gas & Elec Corp—		
Deb gold 6s 1976 ser A M-S	103	--
Pennsylvania Power Co—		
1st mtge 2⅞s 1975 M-N	104	--
Pennsylvania Power & Light Co—		
1st mtge 3s 1975 A-O	105⅞	106¼
3s s f debs 1965 A-O	104	104¼
Pennsylvania Telephone Corp—		
1st mtge 2⅞s 1975 J-J	105½	106½
Penn Water & Power Co—		
Ref mtge & coll tr 3¼s 1964 J-D	107⅛	--
Ref. mtge & coll tr 3¼s '70 J-J	108⅛	109
Peoples Gas (NJ) 1st 5s 1968 J-D	104	106
1st s f 5½s 1960 J-D	106	108
People Gas Lt & Coke 5s 1947 M-S	103¾	--
Peoria Service Co—		
1st s f 5s w w 1954 J-D	72	--
Philadelphia Company—		
4¼s coll tr s f 1961 J-J	108¼	--
Coll trust serial notes—		
2⅝s July 1 1947	100	--
2⅝s July 1 1948	100	--
2⅝s July 1 1949	100⅛	--
2⅝s July 1 1950	100¼	--
2⅝s July 1 1951	100¼	--
Ardmore Street 5s 1958 A-O	f54	57
Duquesne Lt 1st 3½s 1965 J-D	105⅜	106¼
Duquesne Trac 1st 5s 1930 J-J	f65	--
Fort Pitt Traction 5s 1935	f52	55
Pittsburgh Rys 5s 1953 A-O	101	--
2d Ave Tr 1st 5s 1934 J-D	f52	55
Southern Traction 5s 1950 A-O	f54	57
United Trac 5s 1997 J-J	f34	36
West End Trac con 5s 1938 J-J	f52	55
Philadelphia Electric—		
1st & ref mtge 2¾s 1971 J-D	105¼	107
1st & ref 2¾s 1967 M-N	104¼	105
1st & ref 2¾s 1974 M-N	104⅞	105¼
Philadelphia Electric Power Co—		
1st mtge 5½s 1972 F-A	a105½	
1st mtge 2⅝s 1975 J-J	103¼	103⅞
Phila & Garretsford St Ry—		
1st 5s 1955 F-A	105	--
Philadelphia Rapid Transit—		
Coll tr g 5s 1957 opt s f F-A	106	--
Market Street Elev Pass Ry—		
1st g gu 4s 1955 M-N	103¾	104¾
Union Traction 4s 1952 J-J	105	--
Phila Transportation Co—		
Consol mtge 3-6s 2039 J-J	93	94½
1st & ref mtge 3¾s ser B '70 J-D	105	106
Phila & West Chester Traction—		
1st 4s 1954 J-J	101	--
Phila & Western Ry 5s 1960 J-J	f63	65
Philippine Long Distance Tel—		
1st s f 6s series A 1953 J-J	--	98
Pittsburgh Canonsburg		
& Washington Ry 5s 1937	f55	--
Pittsburgh Rys—See Phila Co		
Pittsburgh Trac 1st 5s 1927 A-O	f55	--
Portland Elec Pow 6s 1950 M-S	f143	146
Portland (Ore) Gas & Coke—		
5s stmp ext 1950 J-J	a100	--
1st l'n & gen 4½s 1950 J-J	a100	--
1st mtge 3⅛s 1976 J-J	--	101.46
Portland General Electric Co—		
1st mtge 3⅛s 1975 J-J	104¾	105¾
Potomac Edison Co—		
1st mtge & coll tr 3s 1974 A-O	106¾	--
Potomac Electric Power—		
1st mtge 3¼s 1966 J-J	105⅞	--
1st mtge 3¼s 1977 F-A	k113	Mar 2
Power Corp of Canada Ltd—		
Conv deb 4½s 1959 ser B M-S	105¼	105½
Provincial Light Heat & Power—		
1st 5s 1946 M-S	100	--
Public Service Co of Colorado—		
1st mtge 3½s 1964 J-D	106¼	--
4s s f debs 1949 J-D	102⅛	103¾
Public Service Co of Indiana—		
1st mtge 3⅛s ser F 1975 M-S	106¾	107½
Public Service Co of N H—		
1st mtge 3¼s ser A 1973 J-J	111	111⅞
Public Service Co of Oklahoma—		
1st mtge 2¾s ser A 1975 J-J	102¾	103½
Public Service Co of Pa—		
1st lien & coll 5½s 1953 J-D	96½	--
Pub Serv Coordinated Transport		
1st & ref 4s 1990 J-J	108	109½
1st & ref 5s 1990 J-J	118	--
1st & ref 5¾s 1990 J-J	120	--
1st & ref 6s 1990 J-J	123	--
Public Service Corp of N J—		
Trust cert 6% perpet M-N	169	--
Eliz Plainf & Cent Jersey Ry—		
1st g 5s Dec 1 1950 J-D	108½	--
Elizabeth & Raritan River Ry—		
General 5s 1954 M-N	109½	--
Elizabeth & Trent 5s 1962 A-O	125	--
J C Hob & Pat 4s 1949 M-N	104½	106
So Jersey Gas El & Trac—		
Guar 5s March 1 1953 M-S	121	--
Public Service Elec & Gas Co—		
1st & ref mtge 3¼s 1968 J-J	109⅜	110⅛
1st & ref mtge 3s 1972 M-N	109⅛	109⅞
1st & ref 5s 2037 J-J	163⅛	165
1st & ref 8s 2037 J-D	250	--
Public Utilities Consol Corp—		
1st mtge 5½s 1948 M-S	a--	--
Puget Sound Power & Light—		
1st mtge 4¼s 1972 J-D	107½	109
Quebec Power—		
1st mtge & coll tr 3s ser E '62 M-S	99	101
Queensboro Gas & El 5s 1952 J-J	117	--
Conv g deb 5½s, '52 ser A A-O	106½	107½
Rensselaer Water 5s 1952	99	--
Republic Service Corp—		
1st coll trust 5s A 1951 J-D	99	--
Richmond (Ind) W W Corp—		
1st mtge 5s 1957 M-N	106¼	--
Rochester Gas & Elec Corp—		
Gen mtge 4½s 1977 ser D M-S	125⅝	--
Gen 3¾s series H 1967 M-S	109	--
Gen mtge 3½s ser I 1967 M-S	108½	--
Gen mtge 3¼s ser J 1969 M-S	109¼	110¾
Rochester Telephone Corp—		
1st mtge 2½s ser A 1981 A-O	--	101.17
Rochester Transit Corp—		
S f 4½s inc A notes 1958 M-S	f100	--
S f 4½s inc B notes 1958 M-S	f97	--
Safe Harbor Water Pow Corp—		
1st mtge s f 4½s 1979 J-D	105½	106
Saguenay Power Co, Ltd—		
1st mtge 3s ser A 1971 M-S	104	104¼
St. Clair County (Ill) Gas & El—		
1st cons guar 5s 1959 M-S	122	--
St Joseph Light & Power Co—		
1st mtge 2⅝s 1976 A-O	--	103
St Louis Co Gas 1st 5s 1951 A-O	106	--
San Diego Gas & Electric Co—		
1st mtge 3⅜s 1970 J-J	110½	--
San Francisco Bay Toll Bridge—		
Cum inc 3s 1977 M-N	f91½	92½
San Joaquin Lt & Power Corp—		
Unif & ref 6s 1952 series B M-S	--	125½
Scranton Gas & Water Co—		
1st 4½s 1958 M-S	a101	--
Scranton-Spg Brook Water Serv—		
1st & ref 5s 1967 ser A F-A	a102	--
1st mtge 2⅞s 1976 M-S	101¾	102¼
Scranton Trans ser A 5s 1959 A-O	100½	--
4s series B 1959 A-O	99½	--
Income 3s Apr 1 1959 M-N	f59	64
Seattle Gas 1st mtge 3⅝s 1976 J-J	104	104½
Second Ave Traction—		
See Philadelphia Co		
Seneca Gorham Telep 6s 1951	f76	--
Shawinigan Water & Power Co—		
1st & coll 3½s ser H 1970 J-J	99¼	100¼
1st & coll 3½s ser J 1970 F-A	99¼	100¼
1st & coll 3s series L 1961 M-S	100	--
Shenango Valley Water—		
4s series B 1961 A-O	103¾	--
Sioux City Gas & Electric Co—		
1st mtge & coll tr 2¾s 1975 J-D	101½	102¼
South Bay Consolidated Water—		
1st refunding 5s 1950 M-N	100¾	--
South Carolina Elec & Gas Co—		
1st mtge 3⅝s 1973 J-J	108	--
South Carolina Power Co—		
1st & ref M 3s 1975 J-J	104	105
South Jer G E & T—		
See Pub Service Corp		
Southeastern Corp—		
5s debenture 1964 J-D	98¼	99¼
Southern Bell Tel & Tel—		
3s debentures 1979 J-J	110¾	111½
2¾s debentures 1985 F-A	103½	105
Southern California Edison—		
1st & ref mortgage 3s 1965 M-S	107⅛	107½
Southern California Gas Co—		
1st mortgage 3¼s 1970 A-O	105⅛	106¾
Southern Counties Gas (Calif)—		
1st mortgage 3s 1971 J-J	106	108
Southern G & E (Fla) 5s 1953 J-J	85	--
Southern Natural Gas Corp—		
1st mtge pipe line 3¼s 1956 A-O	a--	--
Southern New England Telephone—		
1st 5s 1948 J-D	108	--
Southern Traction—See Phila Co		
Southwest Nat Gas inc 6s 1966 A-O	98	100
Southwestern Bell Telephone—		
40-year 2¾s debs 1985 A-O	104	105
Southwestern Electric Service—		
1st mtge 3⅛s 1975 M-N	102¼	--
Southwestern Gas & Electric Co—		
1st mtge 3¼s series A 1970 F-A	108½	--
Southwestern Public Service Co—		
1st mtge 3⅛s 1974 M-N	106	106½

‡Prepayment offer at 100 and interest. a Called for redemption, see page 40. b Basis. e Ex income coupon. f Flat price. k Last sale. n Nominal. r Canadian price. x Ex-interest. y Prospective call.

PUBLIC UTILITY BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Spokane Gas & Fuel—		
1st & ref 3s extd 1974 F-A	84	87
Spring Brook Water Supply—		
1st refunding 5s 1965 A-O	a105	--
Standard Gas & Elec of Del—		
Convertible notes—		
6s stamped ext May 1 1948 A-O	a100	--
Steubenville Wellsburg & Weirton		
Ry 5s partic certificates A-O	f25	--
Syracuse Lighting 5s gold 1951 J-D	115	--
Telephone Bond & Share Co—		
Debenture 5s 1958 J-D	103½	104½
Tennessee Gas & Transmission—		
1st M pipe line 2¾s 1966 A-O	101½	102
Texas Electric Service Co—		
1st mtge 2¾s 1975 M-S	103¼	104
Texas Gas Utilities Co—		
1st 2-6s 1951 M-S	f--	34
Texas Hydro Electric Corp—		
1st mortgage 6s ser A 1956 A-O	a101½	--
Texas Power & Light—		
1st mtge 2¾s 1975 M-N	103	103½
Tex Pub Ser 1st 5s (w s) 1961 J-J	103¾	--
Third Avenue Ry (New York)—		
1st ref g 4s 1960 J-J	102	103¼
Adj inc g 5s Jan 1 1960 A-O	f68¾	69
Toledo Edison 3½s 1968 J-J	106⅝	106¾
1st mortgage 3¼s 1970 A-O	106	107
3½s sinking fund debs 1960 A-O	104	--
Traction Terminal Corp 5s 1957 J-J	99½	101½
Trenton Gas & Elec g 5s 1949 M-S	109⅝	--
Twin City Rapid Transit Co—		
4s coll trust 1964 A-O	103½	105
Union Electric Co of Missouri—		
1st mtge & coll tr 3⅜s 1971 M-N	110	112¾
1st mtge & coll tr 2¾s 1975 A-O	104	104½
Union Elevated RR (Chicago)—		
1st 5s 1945 A-O	f--	34¾
Union Gas Co of Canada—		
1st 4½s 1950 J-D	97	--
Union Passenger Railway—		
1st 4s Mar 31 1961 A-O	102	--
2d ext 4s Mar 31 1960 A-O	102	--

Bonds—	Bid	Ask
Union Traction—See Phila R T		
United Elec Co of N J 4s 1949 J-D	108	--
United Elec Rys (Providence)—		
Gen ref mtge 5s Jan 1951 ser A	105	--
Gen ref mtge 4s Jan 1951 ser B	101	--
United Light & Power Co—		
1st lien & cons 5½s 1959 A-O	105	106
United Lt & Rys (Me) 6s A '52 A-O	106	106½
United Rys Cos 4% ctfs 1949 J-J	100	--
United Railways of Havana—		
Equip 7½s Feb 15 1936 F-A	f33	36
United Securities Co Ltd—		
Coll s f 3s series A 1952 M-N	97	--
Coll s f 3s series B 1952 M-N	97	--
United Traction (Albany)—		
Income 4s series C 1983	70	75
United Trac (Pgh)—See Phila Co		
United Transit Co—		
4s s f debs 1960 M-N	103	104
Utah Power & Light Co—		
Debenture 6s May 1 2022 M-N	112¾	114
1st mtge 2¾s 1976 M-N	102⅜	103
Utica G & E ref & ext 5s 1957 J-J	129	--
Utica & Mohawk Valley Ry—		
1st 4½s 1941 M-S	f69	71
Virginia Electric & Power—		
1st & ref M 2¾s ser E 1975 M-S	103¼	103⅞
Washington & Canonsburg 5s 1932	f--	46
Washington Elec Street Ry 5s 1927	f--	46
Washington Gas & Electric Co—		
6s 1960 (unstamped) F-A	f53	56
Single stamped	f35	--
Double stamped	53	56
Washington Gas Lt 5s 1960 M-N	129	--
Washington Water Power Co—		
1st mortgage 3½s 1964 J-D	108½	--
Waterloo Cedar Falls & No Ry—		
1st cum income 5s 1982 J-J	f86	89
Waukesha Gas & Electric Co—		
1st 5s 1959 J-J	125	--
West Canadian Hydro-Electric—		
1st 6s series A 1950 J-J	98	--

Bonds—	Bid	Ask
West End Street Ry—		
Deb 7s 1947 M-S	104½	--
West End Traction—See Phila Co		
West Liberty & Sub 5s 1938	f35	--
West Penn Elec deb 5s 2030 A-O	109	110
West Penn Power—		
1st mtge 3½s series I 1966 J-J	107½	108
1st mtge 3s series K 1970 M-S	108	108
1st mtge 3s ser L 1974 M-N	--	108½
West Penn Traction 1st 5s 1960 J-D	125	126
West Philadelphia Pass Ry—		
1st extended 3½s 1956 A-O	101	--
West Texas Utilities Co—		
1st mtge 3⅛s 1973 F-A	106½	107¼
Westchester Lighting Co—		
1st 5s stamped gtd 1950 J-D	115¼	116
Gen mtge 3½s gtd 1967 J-J	106¼	--
Westchester Service Corp—		
4s 1948-1953 A-O	f--	33
Western Light & Telephone Co—		
1st mtge 3s ser A 1975 J-J	104	--
Western Union Telegraph—		
Fdg R E mtge 4½s g 1950 M-N	105⅞	106
25-year gold 5s 1951 J-D	104¼	104½
30-year 5s Mar 1 1960 M-S	105	106
Wisconsin Electric Power—		
1st mtge 2⅝s 1976	102¼	102½
Wisconsin Gas & Electric—		
1st mortgage 3½s 1966 A-O	104½	--
Wisconsin Hydro-Electric Co—		
1st mortgage 5s 1947 A-O	101	102
Wisconsin Michigan Power Co—		
1st mortgage 3¾s 1961 J-J	103	--
Wisconsin Power & Light—		
1st mtge 3¼s ser A 1971 F-A	108½	109½
Wisconsin Public Service Corp—		
1st mortgage 3¼s 1971 J-J	109	--
Wolverine Power adj 4½s Mar 1 '59	92	94
Wyoming Valley Public Service—		
1st & refunding 3-6s 1971 A-O	f93	--
Yonkers Ry 1st 5s 1946 A-O	--	--
York County Gas Co—		
1st mtge 3¼s 1976 J-D	--	101
York Haven Water & Power—		
1st 5s 1951 J-D	115	--

‡$950 par. a Called for redemption, see page 40. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
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PUBLIC UTILITY STOCKS

	Par	Bid	Ask
Alabama Power Co $4.20 pfd	100	109¾	110¾
Allegheny Traction—See Phila Co			
Altoona & Logan Valley Elec Ry	*	70	73
Amer Cable & Radio Corp	1	10⅝	10⅞
American & Foreign Power com	*	8⅜	8¾
$7 preferred	*	120½	122½
$7 2d preferred series A	*	33⅞	34⅜
$6 preferred	*	110	112¾
Warrants		2⅛	2⅜
American Gas & Electric com	10	42½	43
4¾% preferred	100	110¾	111½
American Gas & Power common	1	16	18
Warrants		10½	12½
American Light & Traction	25	25	25½
6% preferred	25	28	29
American Power & Light common	*	17¾	18
$6 preferred	*	123	124½
$5 preferred	*	111½	112
American Pub Serv 7% pfd	100	125	130
American Railways Corp	50c	11½	13
American States Utility common	1	6⅞	7¼
5½% preferred	25	23	25
American Superpower Corp com	10c	2⅜	2½
Preferred $6 series	*	68	69
American Telephone & Tele	100	198	198¼
American Utilities Service com	*	55c	60c
New common	20	34	35
6% preferred	25	34	35
American Wtr Works & Elec com	*	23½	23¾
$6 1st preferred	*	104½	105½
Appalachian Electric Power—			
4½% preferred	100	114	115¾
Arizona Edison common	*	19	21
$5 preferred	*	103½	--
Arizona Power Co 5% pfd	100	103	--
Arkansas Missouri Power	5	17¼	18¼
Arkansas Natural Gas common	*	6⅛	6½
Class A non-voting common	*	6⅛	6⅜
6% preferred	10	10⅝	10¾
Arkansas Okla Gas com	*	6	--
$ preferred	25	72	--
Arkansas Power & Light $7 pfd	*	113	115
$6 preferred	*	112½	114
Arkansas Western Gas	*	18	--
Associated Gas & Electric Co—			
Common		20c	35c
Common class A		20c	35c
$4 preference		¼	¾
$5 preference		¼	--
$5.50 preference		¼	--
$6 preference		¼	--
$6.50 preference		¼	--
$7 preference		¾	1⅛
$5 preferred		¾	1⅛
$5.50 preferred		¾	1⅛
$6 preferred		¾	1⅛
$6.50 preferred		¾	1⅛
Associated General Utilities—			
See Investing Companies			
Assoc Telep Co Ltd 4½% pfd	20	24¼	25
Assoc Telep & Teleg $6 pfd	*	56	59
$7 1st preferred	100	60	63
$4 preferred	*	14	18
Class A	*	8¼	9¼
Atlanta Gas Light 4½% pfd	100	108½	--
Atlantic City Elec 4% pfd	100	108½	--
Balt & Annapolis Ry units		13	--
Baltimore Transit Co v t c	*	11½	12
Preferred v t c	100	45½	46¾
Bangor Hydro Electric common	15	28	29
7% preferred	100	168	--
6% preferred	100	a110¼	--
Bell Telephone (Canada)	100	195	200
Canadian Price		r204	205
Beverly Gas & Electric	25	58	60
Biddeford & Saco Water	100	85	90
Birmingham Elec $7 pfd	*	112½	114½
$6 preferred	*	111½	--
Common (when distributed)		15½	16
Birmingham Gas common	2	9	10
$3.50 prior preferred	50	70	--
Birmingham Water Works—			
6% preferred	100	110	--
Black Hills Power & Light	1	21½	22½
Rights		1/16	--
5% preferred	100	109½	--
4.20% preferred	100	--	--
Blackstone Val G & E $6 pfd	100	116	--
Boston Edison Co	25	52	54
Boston Elevated Ry com	100	79	81
Brazilian Tr Lt & Pow ord	*	21⅛	21½
Bridgeport Gas Light	*	27	29
Bridgeport Hydraulic Co	20	32½	41½
British Columbia Power Corp—			
Class A	*	29	30½
Class B	*	3½	3⅞
Brockton Gas Light Co	25	16¼	17
Bklyn Manhat Transit	*	⅛	¼
Bklyn Teleg & Mess'ger gtd	100	75	--
Brooklyn Union Gas	*	32⅛	32¼
Buffalo Niagara Electric Corp			
3.60% preferred	100	106½	107
Cable & Wireless Ltd—			
Amer deb rcts 5½% pfd	£1	3½	4
California Elec Power com	1	11⅝	12
$3 preferred	50	78½	--
California-Oregon Power Co—			
6% preferred series of 1927	100	111	--
6% preferred	100	117	--
7% preferred	100	133	--
California Water Service—			
Common	25	40	41
4.4% preferred ser C	25	x27¾	28¼
California Water & Telephone—			
$1.20 preferred	25	28	30
Canadian Marconi Co	1	2¾	2⅞
Capital Transit (Wash D C)	100	40	--
Carolina Pow & Light $5 pfd	100	119	121
Common (when distributed)		35½	36
Carolina Tel & Tel	100	196	--
Casco Bay Lt & Water—			
6% preferred	100	102	106
Central Arizona Lt & Power Co—			
Common	*	12¾	13¾
$6 preferred	*	108½	--
$7 preferred	*	109½	--
Central Electric & Gas common	1	9¾	10¼
4¾% preferred A	50	54	55
Central Hudson Gas & Elec com	*	10½	10¾
4½% preferred	100	107½	109½
Central Illinois Elec & Gas	15	25¾	26½
4.10% pfd series A	100	104.	106
Cent Illinois Light 4½% pfd	100	111⅝	112
Cent Ill Pub Serv $6 pfd	*	109½	111
Central Kansas Power 4¾% pfd	100	n107	--
Central Louisiana Electric	10	30½	32
Central Maine Power Co—			
Common	10	23¼	24¼
3.50% preferred	100	95¼	96
Central N Y Power Corp—			
3.40% preferred	100	101¾	102
Central Ohio Light & Power	10	31½	32½
Central Power & Light (Texas)—			
4% preferred	100	104	105
Central Public Utility—			
Common	1	n3c	10c
Class A	1	5c	15c
$4 preferred	*	½	¼
Central & Southwest Utility	50c	11½	12
$6 prior lien preferred	*	207¼	108½
$7 prior lien preferred	*	118	120
Central States Edison	1	3¾	4⅛
Central States Pow & Lt $7 pfd	*	12	14
Central Telephone Co—			
$2.50 preferred series A	50	54	55
Cent Vermont Public Service—			
Common	*	22½	24
4.15% preferred	100	106½	--
Central West Co v t c	5	3¼	3¾
"Chade" Compania Hispano Americano de Electricidad—			
Series A, B and C		190	--
Series D and E		34	38
Cincinnati Gas & Electric—			
4% preferred	100	110	112½
Cincinnati Street Ry	25	16¾	17⅛
Cincinnati & Suburb Bell Telep	50	104½	105
Cities Service com	10	35¾	36¼
$6 preferred	100	164⅝	165
60c preferred B	*	15	15¾
$6 preferred BB	*	152	155
Citizens Gas Fuel Co	*	1½	2
Citizens Traction—See Phila Co—			
Citizens Utilities com	1	10	12
Citizens Water Co of Wash (Pa)—			
7% preferred	100	104½	--
City Water Co (Chattanooga)—			
5% preferred	100	105½	--
City Water (New Castle) pfd	100	103½	--
Cleveland Elec Illuminating	*	46½	47
$4.50 preferred	*	110½	111½
Colonial Utilities Corp	1	y4	5½
Colorado Central Power Co	10	n34½	--
Columbia G & El Corp (Del) com	*	11	11⅛
6% preferred series A	100	110⅝	110⅞
5% preferred	100	99⅝	100
5% conv preferred	100	104½	105
Columbus & Southern Ohio Elec—			
Common	10	49	49½
4¼% preferred	100	117	118½
Commonwealth Edison Co	25	35	35⅛
Commonwealth Gas	1	3¼	3⅝
Commonwealth & Southern	*	4⅜	4¾
$6 preferred	*	126½	127
Optional warrants		3/16	3/32
Commonwealth Tel (Pa) 7% pfd	20	22	27
Commonwealth Water Co—			
5½% preferred	100	106½	--
Commonwealth Water & Light—			
7% preferred	*	108	--
Community Gas & Power		75c	85c
Community Pub Service	25	38	40
Community Water Service com	1	4	4⅛
7% preferred	*	142	152
Conn Gas & Coke Sec $3 pfd	*	48½	50½
Common	*	3	3½
Connecticut Light & Power	*	67½	69½
$2.40 preferred	*	59	60
$2.20 preferred	*	56	57
Connecticut Power	25	51	53
Connecticut Ry & Lighting	100	15	17
4½% preferred	100	85	--
Consol Elec & Gas $6 pfd	*	99	103
Cons Gas E L & P (Balt) com	*	88½	89½
4½% preferred series B	100	118½	121
4% preferred series C	100	110½	118
Cons Edison Co of N Y com	*	33¾	33⅞
$5 preferred	*	107¾	108¼
Consol Gas Co (Pgh) pfd	50	43	--
Consolidated Gas Utilities com	1	9⅞	10
Consolidated Natural Gas	15	51	51¾
Cons Trac (Pittsb)—See Phila Co			
Consumers Gas (Reading)	25	26½	28
Consumers Gas (Toronto)	100	r176	179
Consumers Power $4.50 preferred	*	113½	114½
Crazy Water Co	*	8	--
Crescent Public Service com	1	2	3
Cuban Telephone common	100	112	--
6% preferred	100	110	--
Cumberland Gas com v t c	1	5	5½
Dallas Power & Light com	*	80	--
4½% preferred	100	118½	120
Dallas Railway & Terminal Co	20	20	21
Dayton Power & Light com	7	36¼	36½
4½% preferred	100	111½	113
Delaware Power & Light—			
Common	13½	22¾	23¼
4% preferred	100	111½	112½
Denver Tramway common	*	11½	13½
New 1st preferred	*	40·	42
Derby Gas & Elec Corp	*	27½	29½
Detroit & Canada Tunnel	10	25	27½
Detroit Edison	20	27	27⅛
Detroit International Bridge	1	15¾	16½
Duke Power Co	100	102	107¼
Duquesne Light—See Phila Co			
Duquesne Nat Gas common	*	1	1¼
$4 preferred	*	30	33
$5 preferred	*	10	12
East Coast Public Service v t c	1	36	--
Eastern Gas & Fuel Assoc's com	*	5¾	6
6% preferred	100	78½	79
4½% prior preferred	100	102¾	103
Eastern Mass St Ry com	100	6	7
6% 1st pfd stamped	100	114	117½
6% pfd B stock	100	--	145
5% adjustment stock	100	--	43
Eastern Mich Properties	*	3	--
Eastern Minn Power 6% pfd	*	25	--
Eastern Util Assoc common	*	33¾	34¼
Convertible stock	*	4½	5
Electric Bond & Share	5	23	23⅛
$6 preferred (now $4.20)	*	73	73½
$5 preferred (now $3.50)	*	71½	73
Electric Power & Light Corp	*	24½	24¾
$7 preferred	*	171	174
$6 preferred	*	159	160
2d preferred series A	*	155	160
Optional warrants		9	9½
El Paso Natural Gas common	3	55	55½
7% preferred	100	a--	--
4.10% preferred	100	111	111¾
Elizabethtown Water Cons	100	127	--
Elizabeth Consolidated Gas	100	114	118
Empire & Bay State Tel gtd	100	60	68
Empire District Elec common	10	21½	23
5% preferred	100	110½	111
Empire Power Corp—			
See Investing Companies			
Empire Southern Gas	1	19	20
Engineers Public Service com	1	33¾	34⅜
$5 preferred	*	105½	106
$5½ preferred	*	108¼	108½
$6 preferred	*	109¼	110
Erie Coach	*	70	75
Essex Company	50	78	--
Fairmount Park Transit com	*	4	--
Preferred	10	12	--
Fall River Elec Light	25	62½	--
Fall River Gas Works	25	37	39½
Federal Light & Traction com	15	23	24¼
Preferred ($6)	*	105¾	107
Federal Power & Light com	50	¼	--
Federal St & Pleasant Valley—See Philadelphia Co			
Federal Water & Gas Corp	5	26	27
Federal Water Service Class A		2.60	--
Fitchburg Gas & Elec Light	25	58½	62
Florida Power Corp com	7.50	19	19¼
4% preferred	100	105½	106½
Florida Public Utilities Co	3	--	--
Franklin Telegraph gtd	100	40	45
Galveston-Houston Co	5	20	21
Gandy Bridge common	*	½	--
Gary Railways	1	11¾	--
Gatineau Power common	*	17¼	18⅞
5% preferred	100	105	106¾
5½% preferred	100	r110½	111
Gen Gas & Elec (Del) com A	*	5½	5¾
$5 prior preferred	*	105	--
6% preferred	*	161	--
7% preferred	*	171	--
General Public Service Corp—			
See Investing Companies.			
General Public Utility Corp	5	19¼	19⅜
Gen Telephone Corp common	20	43	44
Warrants	*	6¼	6¾
General Waterworks Corp—			
5% preferred	100	101½	104
Georgia Power $6 preferred	*	113	115
$5 preferred	*	111	--
Gold & Stock Telep gtd	100	142	145
Great Lakes Utilities	1	1	1¼
Green Mt Power Corp $6 pfd	*	106½	108½
Greenwich Gas $1.25 pfd	*	24½	26
Common	*	14	--
Greenwich Water Sys 6% pfd	100	104½	--
Greyhound Corp common	*	46	46½
4¼% preferred	100	107	107½
Gulf Power $6 preferred	*	105	--
Gulf Public Service Co	4	11½	12½
Gulf States Utilities Co—			
$4.40 preferred	100	113¼	114½
Hackensack Water Co	25	36½	38
Hamilton Bridge common	*	8⅜	8¾
Hamilton Gas common	1	10	11
Harrisburg Bridge	20	52	--
Harrisburg Gas common	100	85	--
4½% preferred	100	112	--
Harrisburg Railways	*	5½	6
Hartford Electric Light	25	68½	70½
Hartford Gas common	25	47	--
8% preferred	25	53	--
Havana Electric Railway com	1	½	1¼
6% 1st preferred	100	3	4
Havana Elec & Util $5 pfd	*	14	--
6% preferred	*	59	--
Haverhill Electric Co	25	33	35½
Haverhill Gas Light	25	n28¾	--

a Called for redemption, see page 40. b Basis. f Flat price. k Last Sale. n Nominal. r Canadian price. x Ex-dividend. y Ex $4 liquidating dividend.

PUBLIC UTILITY STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Hawaii Cons Ry 7% pfd A	20	7	7½
Holyoke Water Power	10	21½	23½
Houston Lighting & Power com	*	88	89
$4 preferred	*	111½	--
Houston Natural Gas common	*	47	49½
5% preferred	50	54	56
Hudson & Manhattan	100	7½	7¾
5% non-cum preferred	100	14½	16¼
Huntington Water 7% pfd	100	106	--
Idaho Power Co common	20	38½	39½
4% preferred	100	109	--
Illinois Commercial Telephone (Madison Wisc) 4¾% pfd	*	106	--
Illinois Power Co common	*	31¼	32
5% conv preferred	50	63½	64½
Arrears certificates		20⅞	21¼
Indiana Assoc Telep $2 pfd	*	51½	--
Indiana & Michigan Electric— 4½% preferred	100	110½	--
Indiana Service Co 6% pfd	100	101	102½
7% preferred	100	107	113
Indiana Telephone Corp	100	51	--
Indianapolis Power & Light com	*	32	32½
4% preferred	100	112	112¼
Indianapolis Ry Co v t c	*	17½	19
Indianapolis Water class A	*	22¼	--
5% preferred A	100	105	--
International Hydro-El Sys A	25	12	12¼
Conv pfd $3.50 series	50	62	63½
International Ocean Teleg gtd	100	98	--
International Power Securities	*	1⅛	1½
$6 preferred series A	*	12¼	14½
International Rys of Buffalo com	*	1½	2
7% preferred	100	8	11
International Teleg of Me gtd	109	27	31
International Telep & Teleg	*	21⅛	21¼
Foreign share certificates	*	21⅛	21½
International Utilities— See Investing Companies.			
Interstate Natural Gas	*	24	26
Interstate Power pfd $7	*	48	49½
$6 preferred	*	38	43
Investors Telephone Co	*	47	52
Iowa Electric Co— 7% preferred A	100	80	--
6½% preferred B	100	81	--
Iowa Elec Light & Power Co— 7% preferred A	100	114	117
6½% preferred B	100	110	113
6% preferred C	100	109	112
Iowa Power & Light Co— 3.30% preferred	100	99	--
Iowa Public Service Co com	15	20	20½
$6 preferred	100	a105	--
3.75% preferred	100	--	100½
Iowa Southern Utilities	*	15¼	16
Italian Superpower— See Investing Companies.			
Jacksonville Gas Corp	5	31	32
Jamaica Water Supply	*	41	43
$5 preferred	*	108	--
Jersey Central Power & Light— 4% preferred	100	106	107
Kansas City Power & Light— 1st preferred $6 series B	*	120	123
Kansas City Public Service	*	6½	7
Preferred	*	58½	61
Kansas Electric Power Co— 5% preferred	100	n109½	--
Kansas Gas & Elec 7% pfd	100	121	124½
6% preferred	*	n111	--
Kansas Neb Nat Gas	5	16¼	17
Kansas Power & Light— 4½% preferred	100	109½	111
Kentucky Utilities 6% pfd	100	110	112
7% junior preferred	50	56	57½
Kings County Lighting Co— 7% preferred series B	100	85	87
5% preferred series D	100	78	81
Laclede Gas Light common	4	7⅛	7⅜
Lake Superior District Power— Common	20	26	27
5% preferred	100	106½	--
Lawrence Gas & Elec Co	25	42	--
Lexington Telephone	*	47	49
5.20% preferred	100	105	--
Lexington Water Co 7% pfd	100	105½	--
Lone Star Gas Corp	10	19¾	19⅞
Long Island Lighting common	*	2⅛	2½
Certificates of deposit		2¼	2⅜
7% pfd A (ctfs of dep)	100	101	103½
6% pfd B (ctfs of dep)	100	96	98
Longview Bridge class A	5	7¼	7¾
Los Angeles Transit Lines	10	11⅛	12½
7% preferred		120	--
Louisiana Power & Light $6 pfd	*	112⅜	114
Louisville Gas & Electric (Del)— Common class A	*	28½	29
Common class B	*	25	28
Louisville Gas & Electric (Ky)— 5% preferred	100	113	--
5% preferred	25	30¼	--
Lowell Electric Light	25	53	56
Luzerne County Gas & Electric— 4¼% preferred	100	111½	--
Lynn Gas & Elec Co	25	101¼	102¼
Manchester Gas	100	25	--
Marconi Int Marine Communicat'ns Amer dep rcts for ord shs	£1	5⅞	6¼
Marion (Ohio) Water 7% pfd	100	105½	--
Market St Ry (San Francisco)— 6% prior preferred	100	14¾	15⅜
Mass Power & Light Association— $2 preferred	*	26	27½
Memphis Natural Gas	5	7½	8
Metropolitan Edison Co— 3.90% preferred	100	109½	110¾
Mexican Northern Ry com	100	25	--
Preferred	100	¼	--
Michigan Consolidated Gas— 4¾% preferred	100	111	--
Michigan Gas & Electric Co— 7% prior lien preferred	*	104½	106½
$6 preferred	*	101½	--
Michigan Public Service— Common	*	26¼	27¼
6% preferred	100	103	--
7% preferred	100	--	--
6% preferred (series 1940)	100	n101	--
$6 junior preferred	*	n100	--
Middlesex Water	*	60	65
Middle West Corp	5	24¼	24⅝
Midland Realization Co	1	38	39
Midland Utilities common	1	29	30
7% prior lien preferred	100	18¾	--
Minnesota Pwr & Lt Co 5% pfd	100	105	107
Mississippi Power $6 pfd	*	111	113
Miss Power & Light $6 1st pfd	*	111¼	--
Missouri Power & Light Co— 3.90% preferred	100	--	--
Missouri Pub Service	*	30½	31¼
Missouri Utilities common	1	18¾	19½
5% preferred	100	106	--
Mobile Gas Service Corp	*	21	22
Monogahela Light & Power—See Philadelphia Co.			
Monongahela Power Co— 4.40% preferred	100	107	109
Monogahela St Ry—See Phila Co			
Montana Dakota Utilities com	5	15½	15⅞
5% preferred	100	105½	--
Montana Power 6% pfd	*	115	--
Montreal L H & Pwr Cons	*	19⅝	19⅞
Montreal Telegraph	40	r50	--
Montreal Tramways com	100	r31	38½
Mountain Fuel Supply	10	16¾	17
Mountain States Power com	*	30½	32½
5% preferred	50	52½	55
Mountain States Tel & Tel	100	138¼	139
Narragansett Elec 4½% pfd	50	57	58
Nassau & Suffolk Ltg 7% pfd	100	74½	76½
National City Lines new common	1	t21⅜	21½
National Fuel Gas	*	16⅝	16¾
National Gas & Elec	5	10⅞	11⅛
National Power & Light common	*	11⅛	11¼
Nebraska Power 7% pfd	100	110½	112½
6% preferred	100	107	109
Nestle-Anglo Swiss Holding		200	--
New Bedford Gas & Edison Lt	25	85	--
New England Gas & Elec Assn— $5½ preferred	*	123	128
New England Power Assn com	*	10⅜	10⅞
6% preferred	100	102¼	102⅞
$2 preferred	*	32¾	35¼
New England Power Co $6 pfd	100	161	162½
New England Pub Ser com	*	7½	8¼
$7 prior preferred	*	163	167
$7 preferred	*	145	150
$6 preferred	*	135	140
$6 prior preferred	*	145	150
New England Tel & Tel	100	135½	136½
New Haven Water	50	74½	76½
New Jersey Pow & Light 4% pfd	100	106	107
New Jersey Water preferred	100	105	--
New Orleans Pub Service com	*	40	43
4¾% preferred	100	114	115
Newport Electric Corp com	20	33½	--
6% preferred	100	n110	--
3¾% preferred	100	--	--
New Rochelle Water 7% pfd	100	29	31
N Y City Omnibus common	*	28½	29¼
Option warrants		11½	14
N Y Mutual Telegraph (gtd)	25	23	26
New York Power & Light Corp— 3.90% preferred	100	109½	110⅛
New York & Richmond Gas— 6% prior preferred	100	95	--
N Y State Elec & Gas— 5.10% preferred	100	108	109½
N Y Water Service 6% pfd	100	75	78
Niagara Hudson Power	1	12⅝	12¾
1st preferred $5 series	100	118½	120
2d preferred 5% series	100	111	112
Class B option warrants		1⅝	1¾
Norfolk & Washington Steamboat	100	210	--
Norristown Water Co	50	108	--
North American Co	10	33	33¾
North American Light & Power	1	9¾	10
$6 preferred	*	149	153
North Amer Utility Securities	*	7½	8½
North Boston Lighting Prop— Common	*	--	40
6% preferred	50	57½	59
North Continental Utilities com	*	¼	--
7% preferred	*	57	58½
North Shore Gas	15	16½	17½
North Texas Co (Del)	10	27	29
Northeastern Water Co common	1	15½	16½
$2 preferred	*	41	42½
$4 preferred	*	91	93
Northern Indiana Public Service— Common	*	21½	22½
5% preferred	100	109	110
Northern Indiana Transit		22	26
Northern Liberties Gas	25	27	30
Northern Natural Gas	20	55¾	56¼
Northern States Pwr (Del) cl A	25	54	55¾
7% preferred	100	117½	118½
6% preferred	100	110	111½
(Minn) $5 series cum pfd	*	110⅝	111½
Northwest Cities Gas	5	27	30
Northwestern Electric 7% pfd	100	113	115
6% preferred	100	n108	--
Northwestern Pub Serv 6% pfd	100	110	--
7% preferred	100	110	--
Northwestern Telegraph (gtd)	50	49	--
Ogden Corp common	4	3¾	4
Ohio Cities Water $6 pfd A	*	99	--
Ohio Edison common	8	39¼	40
4.40% preferred	100	110½	112
Ohio Power 4½% pref	100	116	--
Ohio Public Service Co— 3.90% preferred	100	105	106
Ohio Service Holding common	1	145	155
$5 non-cum preferred	5	97	99
Ohio Water Service Co	10	23	23½
Oklahoma Gas & Elec Co— 4% preferred	20	21¼	22
Oklahoma Nat Gas Corp com	15	45	46
4¾% preferred A	50	55	57
Omaha & Council Bluffs St Ry Co 5% preferred	100	70	72
Omnibus Corp common	6	15⅝	16½
8% convertible preferred A	100	116½	117
Otter Tail Power common	10	55	--
$4.50 preferred	100	99¾	--
Pacific & Atlantic Tel (gtd)	25	18	21
Pacific Gas & Electric common	25	43¾	44
1st preferred (6%)	25	45⅝	46
1st preferred (5½%)	25	40½	41
5% 1st preferred	25	36⅝	37½
Pacific Greyhound Lines— Common	*	84	89
Pacific Lighting Corp common	*	62½	65
$5 preferred	*	103½	105
Pacific Power & Lt 7% pfd	100	114	116
$6 preferred	*	107	109
Pacific Public Service com	*	15½	16½
$1.30 preferred	*	28½	29½
Pacific Telephone & Telegraph	100	154½	156
6% preferred	100	178½	179
Panhandle Eastern Pipe Line— Common	*	49¾	50
4% preferred	100	108⅜	110
Peninsular Telephone Co com	*	51½	53
$1 preferred	25	28½	29
Pennsylvania Edison Co— $2.80 preferred	*	a50	--
$5 preferred	*	a75	--
Pennsylvania Electric Co— 4.40% preferred series B	100	112½	114
3.70% preferred series C	100	107	109
Pennsylvania Gas Co	*	21½	22
Penna Gas & Elec Corp $7 pfd	*	38	42
Class A	*	5	8
Class B	*	1	3
Pennsylvania Power Co— 4¼% preferred		110½	112
Pennsylvania Pow & Lt com	*	22¾	23
4½% preferred	100	114¼	116
Pennsylvania State Water pfd	*	108	--
Pennsylvania Telephone Corp— $2.10 preferred	*	58	59
Pennsylvania Water & Pow com	*	75	78
$5 preferred	*	112	--
People's G L & C (Chicago)	100	108½	109
Peoples Light & Power Co— Common	1	4	--
$3 preferred	25	73	--
Peoria Water Works 7% pfd	100	105½	--
Philadelphia Co com	*	15¼	16
$5 preferred	*	106½	108
6% preferred	50	73½	76
$6 preferred	*	113	115
Allegheny Traction	50	24	--
Citizens Traction	50	26½	28
Consolidated Traction pfd	50	15	20
Duquesne Light 5% 1st pfd	100	115½	116
Federal St & Pleasant Val	25	6	7
Monongahela Light & Power	50	68	--
Monongahela Street Ry	50	37	42
Philadelphia Electric Co— Common	*	28⅞	29
$1 div preference—com	*	31	32
4.40% preferred	100	117¾	119
Phila Elec Power 8% pfd	25	a--	--
Phila Suburban Water common	*	23	--
Phila Transportation Co com	*	7¼	8
Participating preferred	20	13	15
Philippine Long Distance Tel	100	28½	29
Plainfield Union Water	*	90	95
Portland Electric Pwr 6% pfd	100	15	18
7% prior preferred	100	140	142
Portland Gas & Coke 7% pfd	100	148	152
6% preferred	100	130	137
Portland Gas Light $5 pfd	*	102	106
Postal Telegraph System— Common unstamped	1	--	--
Common stamped		10c	20c
Potomac Edison Co 3.60% pfd	100	105¾	106
Potomac Electric Power 6% pfd	100	110	--
5½% preferred	100	109	--
Pottsville Water	25	58	--
Power Corp of Canada	*	13¼	14
6% 1st preferred	100	95	--

*No par value. a Called for redemption, see page 40. b Basis. e Ex-payment. k Last sale. n Nominal. r Canadian price. x Ex-dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Providence Gas Co	*	8⅝	9⅜
Public Electric Light 6% pfd	100	98	--
Common	*	23	28
Public Service Co of Colorado—			
Common	20	38¾	39¼
7% preferred	100	112½	120
6% preferred	100	109¼	112
Public Service of Indiana—			
Common	*	38¾	40¾
3.50% preferred	100	101	102
Public Service of New Hampshire—			
Common	10	34¾	35½
3.35% preferred	100	102	104
Public Service Corp of N J com	*	26¾	27
8% preferred	100	129	131
7% preferred	100	118	118¼
6% preferred	100	111	111½
$5 preferred	*	107	107½
Public Service of Oklahoma—			
4% preferred	100	108½	110
Public Service El & G $5 pfd	*	112⅞	113¾
Puget Sound Power & Light—			
Common	10	16	17
5% preferred A	100	108	109½
Quebec Power common	*	19	22
Queens Borough G & E 6% pfd	100	80	84
Queensboro Bridge Ry	*	25	--
Rhode Island Pub Serv $2 pfd	27½	33	34
Rio Grande Valley Gas Co (Texas Corp) vtc	1	2⅝	2¾
Rochester Gas & Electric—			
4% preferred series F	100	108½	109
Rochester Telephone	100	19	21
Rochester Transit Corp	*	x11¼	12
Rockland Gas Co	*	30½	32
Rockland Light & Power	10	10⅝	11⅝
St Joseph Light & Power—			
5% preferred A	100	103	--
St Louis Public Service class A	1	31	31¾
San Diego Gas & Elec Co com	10	18½	19¾
5% preferred	20	25½	26¼
San Jose Water Works com	25	44½	45½
4¾% preferred	25	26¼	27
Schenectady Ry	*	9½	10½
Scranton Electric common	5	20¼	20¾
3.35% preferred	100	103½	104½
Scranton-Spring Brook Water Service Co common	*	13⅜	13⅞
4.10% preferred	100	106¼	107¼
Scranton Transit	1	5¼	6½
Seattle Gas Co com	*	15c	35c
$5 1st preferred	*	62	64
2nd conv preferred	*	5	7
Shawinigan Water & Power	*	22¾	23½
Shenango Valley Water 6% pfd	100	104½	--
Sierra Pacific Power common	15	28	30
6% preferred	100	116¼	117¼
Sioux City Gas & Electric—			
Common	12½	30	30¾
3.90% preferred	100	106¾	108
South Atlantic Gas common	5	13	14
5% preferred	100	103	--
South Bay Consol Wat 6% pfd	100	9½	11½
South Carolina Elec & Gas Co—			
5% preferred	50	53	54½
South Pittsburgh Water—			
4½% preferred	100	108	--
Southeastern Corp com	50	60c	85c
Special participating new	1	4⅞	5¼
Cl A participating	1	2¾	3¼
S'eastern Greyhound Lines Inc	5	54	54½
Southeastern Telephone com	*	27	30
6% preferred	25	37	--
Southern & Atlantic Teleg (gtd)	25	20	23
South Calif Edison common	25	37½	38⅝
5½% preferred series C	25	30⅜	30¾
6% preferred series B	25	31⅝	31⅞
5% original preferred	25	51	55
Southern California Gas Co—			
6% preferred	25	41¾	42
6% preferred series A	25	41⅞	42
Southern Colorado Power common	*	11¼	11¾
7% preferred	100	112½	—
Southern Indiana Gas & Elec—			
4.8% preferred	100	111½	112½
Southern Natural Gas	7½	29	29¾
Southern New England Telep	100	147½	150
Southern Union Gas Co com	1	30	32
4¼% preferred	100	103½	105
Southwest Gas Producing	1	2	2½
Southwest Natural Gas	10c	4	5
Southwestern Electric Service	100	11½	12
Southwestern G & E 5% pfd	100	110	111½
Southwestern Public Service com	1	33¾	34¾
4.15% preferred	100	112	114½
Southwestern States Telep	1	19	20
Springfield City Water—			
6% preferred C	100	102½	--
Springfield Gas Lt Co	25	29½	31½
Springfield (Mass) Ry Cos—			
Preferred	100	--	31½
Stamford Water	20	49	--
Standard Gas & Elec common	*	5½	5¾
$7 prior preferred	*	132½	134½
$4 preferred	*	45	45½
$6 prior preferred	*	124	126½
Standard Power & Light com	1	5½	5⅞
Class B	*	5½	6½
Preferred	*	136	140
Suburban Rapid Transit St Ry	50	38	41
Swiss Amer Elec 5% pfd	500 Fcs	140	--
Syracuse Transit Corp	*	29	32
Tacoma Transit Co new	*	7⅞	8¼
Tacony-Palmyra Bridge—			
5% convertible preferred	100	120	--
Tampa Electric Co	*	34	35
Telephone Bond & Share—			
Class A	*	8½	9½
7% 1st preferred	100	81	84
Tennessee Gas & Transmission—			
Common	5	18	18½
4.10% preferred	100	108½	110
Texas Electric Ry	*	20	--
Texas Electric Service $6 pfd	*	114½	--
Texas Hydro Electric $3.50 pfd	*	--	n1½
Texas Gas Util common	1	32	34
Texas Power Corp	*	--	--
Texas Power & Light 7% pfd	100	118½	120½
6% preferred	*	114	115½
Texas Public Service	8	20	21
Third Ave Transit Corp	*	17	17¼
Tide Water Power Co	*	40	41
Toledo-Edison 7% pfd	100	115	117
6% preferred	100	108	110
5% preferred	100	107	109
Tucson Gas Elec Lt & Pow Co	*	36¼	37¼
Twin City Rapid Transit (Minn)	*	18⅛	18¾
7% conv prior pfd	50	57	58
Union Electric Co of Missouri—			
$4.50 preferred	*	112¾	114
$3.70 preferred	*	108¾	111
$3.50 preferred	*	105¾	106¼
Union Gas (Canada)	*	10¼	10⅜
Union St Ry (New Bedford)	100	67	--
United Corporation com	1	5	5⅛
$3 preference	5	56¼	56⅜
Warrants		1⅛	1¼
United Gas Corp	10	18	18¼
United Gas Improvement	13½	24⅝	24¾
United Illuminating Co of N H	*	48½	50
United Light & Power com A	*	--	--
Common B	*	--	--
United Light & Rys common	7	31	31¼
6% prior preferred	100	101	102½
6.36% prior preferred	100	105	106½
7% prior preferred	100	105	106½
United Public Service Corp	1	1⅜	1⅝
United Public Utilities Corp—			
Common class A	1	2⅛	2⅝
$2.75 preferred	*	47	49
$3 preferred	*	48½	50½
United Traction (Albany)	*	10	12
United Transit Co com	1	12¾	13¼
5% conv preferred	50	51	53
United Utilities	10	15	16
Utah Power & Light $6 pfd	*	102¼	--
$7 preferred	*	114	--
Common	10	23½	23⅞
Virginia Electric & Power—			
$5 preferred	100	119¼	119½
Washington (D C) Gas Light—			
Common	*	32⅝	33⅛
$4.50 convertible preferred	*	110½	--
$4.25 preferred	*	107½	110
Wash (D C) Ry & El common	100	825	--
5% preferred	100	128	--
Participating units		22¼	22¾
West Ohio Gas Co	2	13¼	14¼
West Penn Elec Co class A	*	116½	118½
7% preferred	100	119	121
6% preferred	100	115½	117
West Penn Power Co common	*	31¼	32¾
4½% preferred	100	117⅛	117½
West Texas Utilities $6 pfd	*	114	115½
West Virginia Water Service	*	18	19
$4.50 preferred	*	106	108
Western Kentucky Gas Co—			
4.80% preferred	25	26½	--
Western Light & Telephone—			
Common	10	29¾	31¾
5% preferred	25	28¼	29
Western Massachusetts Cos	*	40¾	41½
Western N Y Water preferred	*	40	45
Western Union Telegraph cl A	*	33⅞	34
Class B	*	19½	22
Westmoreland Water 6% pfd	*	103	--
Williamsport Water $6 pfd	*	104½	--
Winnipeg Electric common	*	14¾	15¼
Preferred	100	r99½	100
Wisconsin Electric Power—			
Common	10	23¼	24½
6% preferred (1897 series)	100	158	165
4¾% preferred	100	a--	--
3.60% preferred w i	100	104½	105½
Wisc Gas & Elec 4½% pfd	100	105	106
Wisc Hydro-Elec 6% pfd	100	124	--
Wisconsin Michigan Power—			
4½% preferred	100	105	106
Wisconsin Power & Light—			
4½% preferred	100	109½	111
Wisconsin Public Service—			
5% preferred	100	110¾	111¾
Wolverine Power Co	5	1½	2
Worcester Trans Associates	*	12	13
York County Gas	20	60	64
York Water Co	10	33	34

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

Investing Companies Stocks and Bonds

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds—	Par	Bid	Ask
Adams Express common	1	20	20¼
Collateral trust 4s 1948	M-S	104¾	--
Collateral trust 4s 1947	J-D	102⅛	--
Aeronautical Securities	1	8.99	9.86
Affiliated Fund common	1.25	7.01	7.67
Air Investors Inc common	2	4¾	5¼
$2 non-cum conv preferred	10	38	42½
Aldred Investment Trust (Mass)—			
Deb 4½s with com shrs 1967	J-D	103¼	105¼
Allied Finance Co	5	13¾	14¾
Allied Int Investing Corp—			
Common	*	2½	3
$3 convertible preferred	*	42	50
Amerex Holding Corp	10	39¾	40½
American British & Cont 5s '53	F-A	101	102
American Business Credit A	1	4¾	5⅛
Class B	1	28	30
American Business Shares	1	5.13	5.62
American Cities Pwr & Lt cl A	25	54	54⅛
Class A opt div ser w w	25	51	51⅞
Class B	1	9	9¼
American Elec Sec partic pfd	1	4	--
Common	1	½	¾
American European Securities	*	21	22
American Foreign Investing	10c	11.33	12.29
American General Corp new	10c	4	4⅛
$2 convertible preferred	1	50	50½
$2½ convertible preferred	1	51	54½
$3 preferred	1	--	--
American International Corp	*	13⅝	13⅞
American Investment (Ill)	1	13¾	14
$1.25 conv preference	25	26	26¾
5% conv preferred	25	--	--
American National Finance—			
$1.50 non-cum preferred	*	14	15½
Anglo-Huronian Ltd	*	7¾	8½
Argus Corp units		1¼	2
Associated General Util Co—			
Common	1	24	28
Income deb 5-8s x-w 1956	M-N	f109	--
Income deb 4-5s 1961	M-N	f106	107
Associated Standard Oil Shares—			
Series A	2	9	9¼
Associates Investment Co	*	56	56½
Atlas Corporation common	5	27⅜	27¾
Option warrants		8⅜	8½
Axe-Houghton Fund Inc		9.56	10.28
Axe-Houghton Fund B		19.41	20.87
Bankers Securities Corp com	50	123	--
6% partic preferred	50	107	113
Basic Industry Shares	10	4½	5⅛
Baystate Corporation	15	33½	34¼
Beneficial Corp com	1	7⅜	7¾
$6 preferred	*	101	--
Beneficial Industrial Loan com	*	28⅜	28⅞
$3.25 conv preferred	*	111	112
2½s debentures 1961	M-N	99⅞	100¼
Blair & Co	1	7	7⅜
Blue Ridge Corp common	1	5	5⅛
$3 convertible preferred	100	56¼	57¼
Preferred called		k55	--
Bond Investment Trust of Amer—			
Ctfs of beneficial interest	*	104.44	108.79
Boston Fund Inc	1	x25.15	27.04
Boston Investment Co	50	78	--
British Type Investors class A	1	1.70	1.90
Broad Street Invest Corp	5	22.31	24.23
Bullock Fund Ltd	1	22.95	25.14
Byllesby (H M) & Co—			
Class A common	10¢	3½	3¾
Class B common	10¢	2⅝	3
$2 preferred	10	32	33½
Canadian Invest Fund Ltd	1	4.90	5.60
Canadian Pwr & Pap Invest Ltd—			
Debs series A 1958	F-A	92½	--
Capital Administration cl A	1	17	17½
$3 cumulative pfd series A	10	56½	57½
Carriers & General Corp	1	8½	8⅞
3s debentures 1961	M-N	100	--
Central States Electric Corp—			
Common	1	3⅛	3⅜
6% preferred	100	40½	42
7% preferred	100	123	125½
Conv preferred	100	42	44
Conv pfd (opt div ser of '29)	100	40	41
Century Shares-Trust	1	33.81	36.36
Chain Store Investment Corp—			
Common	10c	4⅞	5⅜
4½% conv pfd	50	50	51½

*No par value. a Called for redemption, see page 40. f Flat price. n Nominal. x Ex-dividend. y $600 par.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds—	Par	Bid	Ask
Chemical Fund	1	15.75	17.03
Christiana Securities common	100	31.60	32.60
Preferred	100	147	153
C I T Financial Corp	*	53¾	54½
City Investing Co new common	5	14⅝	15⅜
5½% preferred	100	105	108
4s conv debs 1961	J-D	104½	104⅞
Collateral Bankers Inc—			
7s series B 1959	Q-Feb	115	--
7s series C 1959	Q-Mar	126	--
Collateral Loan	100	92	--
Commercial Banking Corp—			
$1.20 preferred	10	14	--
7% preferred	20	14	--
Commercial Credit common	10	52½	53¼
3.60% conv preferred	100	116	117½
Commonwealth Investment	1	6.74	7.33
Commonwealth Loan 4% pfd	100	104	--
Consolidated Equities	*	--	--
Consolidated Investment Trust	1	23	24
Consumers Credit Service—			
Deb 6s A July 1962	Q-Jan	90	--
Continental Commercial Corp—			
Common	1	4¼	4¾
7% pfeferred	25	a25	--
Continental Secur 5s 1942			
Ex payment 3rd stamped	M-N	f1½	--
Corporate Trust shares	1	3.30	3.50
AA	1	2.95	3.15
Accumulative series	1	2.95	3.15
AA (modified)	1	3.55	3.70
ACC (modified)	1	3.70	3.90
Crum & Forster common	10	35	37
8% preferred	100	124	--
Crum & Forster Insurance Shares—			
Common class B	10	35	36½
7% cumulative preferred	100	115	--
Cumulative Trust Shares	*	6½	6¾
Delaware Fund	1	22.39	24.21
Diversified Trustee Shares—			
C Shares	1	5.20	5.40
D shares	2.50	7.70	7.90
Dividend Shares	25c	1.77	1.94
Domestic Industries class A	1	5⅛	5¼
$2 preferred	25	30	31½
5% conv preferred	25	25	26½
Warrants		¾	1
Dominion-Scottish Invests Ltd—			
1st coll 4s series A 1952	J-J	100½	--
Eastern States Corp common	*	3¾	4
$7 preferred series A	*	90	96
$6 preferred series B	*	84	86
Eastern Utilities Investing—			
Debentures 5s 1954	M-S	f35	--
Eaton & Howard Balanced Fund	1	27.25	29.14
Eaton & Howard Stock Fund	1	17.54	18.76
Edek Corporation	1	2½	3½
Equity Corp common	10c	3½	3⅝
$3 convertible preferred	1	53	53¾
Family Finance Corp com	*	23¾	24¾
$1.50 preferred series A	*	26½	--
$1.50 preferred series B	*	27½	--
Fidelity Fund, Inc	5	28.81	31.03
Financial Industrial Fund Inc	1c	2.40	2.64
First Boston Corp	10	57	58½
First Mutual Trust Fund	1	7.49	8.34
Fixed Trust Shares series A	10	13¼	14
Foreign Power Secur 6s 1949	J-D	f80	--
Fundamental Investors Inc	2	17.39	19.06
Fundamental Trust Shares Inc—			
Class A	2	6½	6¾
Class B	2	5½	5¾
General American Corp	*	128	--
General American Investors com	1	20	20⅜
$4.50 preferred	100	106¾	109
General Capital Corp	*	49.10	--
General Finance common	1	13⅜	13½
Warrants		9	10
5% preferred series A	10	9¾	10
4% conv pfd ser C	50	--	--
4% subordinated debs 1960	F-A	100	101½
4% sub debs series B 1961	A-O	--	--
General Investors Trust	1	6.51	6.84
General Phoenix Corp—			
Class A	5	24	26
$1 preferred	*	17½	19
$1.50 preferred	20	23½	25½
4s conv subord debs 1957	J-J	145	155
General Public Service com	10c	5	5⅛
$6 preferred	*	107	109
General Realty & Utilities com	10c	7¾	7⅞
4s conv inc debs 1969	M-S	87⅛	88
General Shareholdings Corp com	1	5⅛	5½
$6 convertible preferred	*	106½	108
3s debentures 1960	J-D	102¼	103
General Tin Investments Ltd	£1	2¾	3¾
Globe Indus Loan 6s 1955	J-J	f--	38½
Great Britain & Canada Investment Corp 4½s w w 1959	A-O	101	--
Group Securities Inc—			
Agricultural Shares	1¢	9.37	10.30
Automobile Shares	1¢	8.16	8.93
Aviation Shares	1¢	9.37	10.30
Building Shares	1¢	10.53	11.57
Chemical Shares	1¢	7.81	8.59
Electric Equipment Shares	1¢	13.19	14.48
Food Shares	1¢	6.57	7.23
Fully Administered Shares	1¢	8.87	9.75
General Bond	1¢	9.43	10.36
Industrial Machinery Shares	1¢	9.16	10.07
Institutional Bond Shares	1¢	10.66	11.18
Investing Shares	1¢	10.68	11.73
Low Price Shares	1¢	9.60	10.55
Merchandise Shares	1¢	12.31	13.51
Mining Shares	1¢	6.00	6.60
Petroleum Shares	1¢	7.67	8.43
Railroad Shares	1¢	3.81	4.20
Railroad Equipment Shares	1¢	5.81	6.39
Railroad Stock Shares	1¢	6.29	6.92
Steel Shares	1¢	6.48	7.13

Stocks and Bonds—	Par	Bid	Ask
Group Securities Inc—(Cont)			
Tobacco Shares	1¢	5.33	5.87
Utility Shares	1¢	6.88	7.57
Guardian Investment Trust		⅞	1¼
Heller (W E) common	2	16¼	16⅞
5½% preferred w w	100	105	109
Serial notes 2½s Aug 1 1949		100	--
Serial notes 2⅝s Aug 1 1950		100	--
Serial notes 2¾s Aug 1 1951		100	--
Serial notes 2⅞s Aug 1 1952		100	--
Serial notes 3s Aug 1 1953		100	--
Household Finance common	*	34	34¼
3¾% preferred	100	110	111
2¾s s f debs 1970	J-J	101½	101⅝
Huron Holding Corp	1	95c	1.05
Hutchins Investing Corp $7 pfd	*	85	--
Hydro Electric Securities	*	4½	5
Income Foundation Fund	10c	1.91	1.96
Incorporated Investors	5	30.34	32.62
Independence Trust Shares	1	2.90	3.25
Industrial Bank of Commerce	10	34½	36
Industrial Finance common	1	1½	--
Common v t c	1	1½	--
7% preferred	100	90	--
Institutional Shares, Ltd—			
Aviation Group Shares	1¢	16.53	18.12
Bank Group Shares	1¢	98c	1.08
Insurance Group Shares	1¢	1.10	1.22
Stock & Bond Group Shares	1¢	x17.08	18.72
Insuranshares Corp of Delaware	1	1.95	2.05
Insuranshares (Md) Inc ctfs	1	8⅜	8⅝
International Investment Corp name changed to International Investing Corp	1	15	19⅛
International Utilities Corp new	5	14¼	15
Invest Bond & Share 5s A '47	J-D	94	--
Investment Co of America	1	34.97	38.01
Warrants		2	2½
Investors Management Fund Inc		16.83	17.19
Investors Royalty com	1	1⅞	2
8% non-cum preferred	25	25	--
Investors Trust common	25	40	70
Preferred	25	41	45
Italian Superpower Corp A com	*	2⅜	2¾
Deb 6s 1963 (ex-warrants)	J-J	f43	47
Keystone Custodian Fund—			
Series B-1		28.56	29.92
Series B-2		27.98	30.64
Series B-3		19.01	20.86
Series B-4		11.27	12.35
Series K-1		20.36	22.35
Series K-2		29.57	32.48
Series S-1		32.53	35.71
Series S-2		17.92	19.71
Series S-3		15.62	17.19
Series S-4		6.73	7.48
Knickerbocker Fund	1	x7.02	7.78
Lawyers Mtge Inv (Boston)—			
1st 5½s series B 1945	M-S	f10	--
Lehman Corporation	1	56	56½
Lincoln Service Corp (Wash D C)—			
Common	1	15	17
6% partic preferred	25	23	25
7% prior preferred	50	50	55
Loomis-Sayles Mutual Fund	*	129.56	--
Loomis-Sayles Second Fund	10	58.11	59.30
Manhattan Bond Fund Inc	10c	9.14	10.05
Manufacturers Trading Corp com	1	2	2½
75¢ preferred	10	10¼	11
Marine Midland Corp	5	9¼	9½
Maryland Fund Inc	10c	7⅞	8⅝
Massachusetts Investors Trust	1	30.90	33.23
Mass Investors Second Fund Inc	1	17.02	18.30
Mass Utilities Associates v t c	1	2⅝	2⅞
5% partic preferred	50	42	43½
Metropolitan Personal Loan 7s 1961		65	75
Midland Invest Corp (Mo)—			
1st leasehold 3s 1953	M-N	y85	89
Monarch Royalty Corp class A	1	¼	⅜
Monroe Loan Society class A	1	3¾	4⅛
Morris Plan Corp of America	10c	8	8⅛
$2.25 preferred series A w w	1	51¾	52¾
Mutual Investment Fund	1	x17.11	18.70
Mutual System Inc	1	1	1½
Nation Wide Securities—			
(Colorado) series B shares	*	4.90	--
Nation-Wide Balance Fund	1	15.62	16.77
National Aviation Corp	5	21⅛	22
National Bond & Share Corp	*	28¼	30
National Indus Loan 4s 1967	Q-Jan	43	--
National Investors Corp	1	x12.53	13.55
Natl Securities & Research Corp	1	7¾	8½
National Security Series—			
Bond series	1	7.41	8.14
Income series	1	6.12	6.75
Industrial stock series	1	9.21	10.24
Low priced bond series	1	7.66	8.43
Low prices common series	1	5.65	6.34
Preferred stock series	1	x9.20	10.16
Selected series	1	x4.94	5.48
Speculative series	1	4.63	5.16
Stock series	1	x7.25	8.02
New England Fund	1	17.97	18.90
New York Stocks Inc—			
Agricultural	1	14.82	16.27
Automobile	1	8.71	9.58
Aviation	1	14.36	15.77
Bank stocks	1	11.63	12.78
Building supplies	1	10.89	11.97
Business Equipment	1	16.03	17.60
Chemical	1	11.55	12.69
Diversified Investment Fund	1	14.06	15.44
Diversified Speculative shares	1	16.04	17.61
Electrical equipment	1	11.11	12.21
Insurance stock	1	11.46	12.59
Machinery	1	13.19	14.49
Merchandising	1	16.73	18.37
Metals	1	9.42	10.36

Stocks and Bonds—	Par	Bid	Ask
New York Stocks (Cont'd)—			
Oils	1	14.01	15.39
Public Utility		8.71	9.58
Railroad	1	8.08	8.88
Railroad equipment	1	10.37	11.40
Steel stocks	1	10.43	11.46
Tobacco		13.56	14.89
Niagara Share Corp—			
Class B common	5	12.13	--
North American Trust Shares—			
Series 1953	*	2.95	3.19
Series 1955	1	3.85	4.06
Series 1956	1	3.30	3.46
Series 1958	1	3¼	--
Northern New England Co—			
Trust Shares		10½	13
Ohio Finance common	*	11½	12
5% prior preferred	100	n101	--
4½% preferred	100	n89	--
10-yr 3s debs A 1951	F-A	100⅛	--
Oils & Industries common	1	6⅛	7⅛
Preferred	1	8	11
Oklahoma Texas Trust	9	3¾	4⅝
Overseas Securities Co common	1	20	21
Deb 5s Apr 1 1948	A-O	102⅛	--
Pacific-American Investors com	10c	3¾	4
$1.50 preference	5	23½	24½
$5.50 conv prior preference	100	108½	--
Pennsylvania Bankshares & Securities Corp	5	17¼	18
Petroleum Corp of America	5	12¼	13⅜
Prudential Personal Finance 6s 1965		72	--
Class A	*	52	--
Public Service Holding Co class A	1	1	1⅛
Putnam (Geo) Fund	1	17.20	18.60
Quarterly Income Shares	10c	11⅛	11⅞
Railroad Employees' Corp—			
Class A common	*	6¾	7⅞
80c preferred	12½	12	12⅞
Railway & Light Secur com	10	20	22
4% conv preferred	50	53	54
Coll trust 3¼s ser 12 1955	J-D	101¾	--
Railway & Util Invest A	1	3¾	3⅞
Republic Investors Fund	1	4.60	5.60
Conv 4½s ser A 1950	F-A	101	--
Reynolds Realization—			
Class A		⅛	⅜
Debenture 5s 1946	A-O	n81	83
Royalties Management	1	1	1⅛
Russel Berg		30.42	32.71
Schoellkopf, Hutton & Pomeroy Inc	10c	6	6⅞
Scudder, Stevens & Clark Fund	*	113.98	116.20
Seaboard Commercial Corp	10	15½	17
5% preferred A	50	42	44
Seaboard Finance Co common	1	20	22
$1.50 pfd series A w w	*	37	39
$1 conv preferred		17½	19½
5s s f subord debs 1955	F-A	102	103
Securities Acceptance Corp com	4	15	16
5% preferred A	25	26	--
Securities Corp General	1	6½	7
Securities Investment Co of St Louis com	*	--	40
5% conv preferred	100	100½	--
Selected Amer Shares Inc	2½	14.65	15.97
Selected Industries common	1	4¾	4⅞
$5.50 prior stock	25	100	101
Convertible stock	5	27	27⅞
Allotment certificates		106	109⅞
Warrants		1¼	1⅝
2⅞s debentures 1961	A-O	101¼	101⅝
Shawmut Association	*	15¼	16⅝
Shawmut Bank Inv Trust—			
4½s Mar 1 1952	M-S	96	--
5s Mar 1 1952	M-S	100	--
Sovereign Invest Inc com	1	7.50	8.12
Spanish & General—			
Bearer		¼	⅜
Registered		¼	⅜
Standard Utilities Inc	10c	80c	90c
State Street Investment Corp	*	58	61
Suburban Electric Securities	*	12	13
Super Corp of America—			
Class AA	1	3¼	--
Talcott (James) common	5	16⅛	17
Tobacco & Allied Stocks Inc	*	66½	70
Tobacco Securities Trust Ltd—			
Am dep rcts ordinary	£1	12¼	14⅛
Am dep rcts deferred	£1	2	2⅞
Towne Securities com	*	60	64
7% preferred	*	99	101
Transamerica Corp	2	18⅝	19⅝
Tri-Continental Corp common	1	9⅝	9⅞
$6 preferred	*	112½	113
Warrants		4⅝	4⅞
2⅞s debentures 1961	M-S	101⅝	--
Trusteed Industry Shares	25c	1.09	1.20
Trustee N Y Bank Shares	1	1.40	1.57
Trustee Stand Invest series C	1	3.15	3.46
Class D	1	2.95	3.30
Trustee Standard Oil shares A	1	8⅝	9⅝
Series B	1	9¾	10
Union Bond Fund A		24.58	25.79
Series B		21.69	23.17
Series C		9.21	10.02
Union Investment common	*	7¾	8
Union Preferred Stock Fund		25.52	27.88
Union Common Stock Fund		11.73	12.81
U S Elec Light & Power tr ctf A	*	22⅝	--
Trust certificates series B	*	x2.95	--
U S & Foreign Securities com	*	26⅝	27⅞
$4.50 1st preferred	*	106½	108
U S & International Securities	*	4⅛	4⅞
$5 1st preferred with warrants	*	97¼	98
Util Equities Corp common	10c	3⅝	4
$5.50 priority stock	1	112	113
Utility & Industrial Corp pfd	5	5	5⅞
Wellington Fund	1	20.51	22.20

*No par value. a Called for redemption, see page 40. f Flat price. n Nominal. t New stock. x-Ex-dividend. y $600 par.

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all issues which *do not* appear under the previous three headings, namely "Railroads," "Investing Companies" and "Public Utilities." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous."

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS BONDS		
Abitibi Power & Paper—		
5s ser A stamped 1953 J-D	f112¾	--
Certificates of deposit	f112¾	--
1st 5s 1965 new	99⅝	99⅞
ACF-Brill Motors Co—		
6s income debs Dec 31 1969	99½	101
Adams Express—		
See Investing companies		
Airline Foods Corp 5s debs 1961 F-A	101	102½
Alabama By-Prod 6s 1955 J-J	102½	103½
Income 6s 1955 J-J	f82	--
Albany Perf Wrapping Corp—		
1st mtge coll tr 6s 1948 A-O	a--	--
6s assented w w 1948 A-O	a--	--
Algoma Steel Corp Ltd—		
Conv 5s series A 1948 M-N	91½	--
Aluminum Co of Canada Ltd—		
1st 3½s ser A 1974 M-N	98	--
American Airlines Inc—		
3s debentures 1966 J-D	96½	97½
American Box Board Co—		
4½s conv deb 1965 M-N	a118	--
Amer Dept St's (Pa) 4s 1948 J-D	f100	--
Amer Fruit Growers 5s 1950 F-A	95	--
American Machine & Metals—		
4½s s f debentures 1959 J-J	102½	103¼
American Phenolic Corp—		
Conv s f debs 5s 1959 J-D	101½	103½
Amer Silica-Sand 6s (w-s) 1951 M-S	f86	88
Amer Tobacco deb 4s 1951 F-A	112	--
Debenture 3s 1962 A-O	104⅛	104½
3s debentues 1969 A-O	105⅝	106
American Writing Paper Co—		
Gen mtge conv 6s 1961 J-J	102⅝	--
Anglo-Chilean Cons Nitrate—		
S f inc deb 4½-5s 1967 Jan	f97⅛	99½
Antilla Sugar Estates—		
Income deb 6s 1951 J-J	f95	--
A-NY & B-NY Realization—		
Income 5½s 1955 M-S	f10	12
Armour & Co of Illinois—		
1st mtge 3¼s ser E 1964 M-S	a--	--
Arundel Deb Corp 5-6s Dec 1 '53	33	--
Ashland Oil & Refining Co—		
3s s f debentures 1965 F-A	103	--
Associated Mtge Co 5-6s Dec 1 '53	f36	--
Atlantic Ice Mfg 6s 1960 F-A	92	--
Atlantic Refining Co—		
2⅝s debentuers 1966 J-J	102¾	103
Atlas Oil & Refining Corp—		
1st 4½s 1956 M-N	100	--
Beaver Mills 1st 5s 1950 J-J	85	--
Bethlehem Fdy & Machine		
5s extended to 1954 A-O	97	--
Bethlehem Steel Co—		
Purchase money 6s Aug '98 Q-Feb	170	--
Bethelhem Steel Corp—		
Cons mtge 2¾s ser I 1970 J-J	103	103¼
Bickford's Inc 6½s 1962 Q-Jan	112	113
Bloomington Limestone Corp—		
4s April 1953 (units)	f42½	44½
British Columbia Pulp & Paper—		
1st 6s 1950 M-N	98½	100
Gen s f 7s 1950 M-N	98½	100
Bklyn Serv Station 5½s 1946 J-D	88	--
Brown Company—		
Gen mtge 5s 1959 J-D	f99¼	99¾
Burns Bros deb 5s A 1961 M-S	93	--
Bush Term 1st 4s 1952 A-O	106	--
Cons g 5s Jan 1955 J-J	100¼	101½
Bldg 1st 5s stamped 1960 A-O	104	108
California Consumers Corp—		
1st lien 3-5s 1955 (w-s) J-D	125½	--
Without stock	98½	100
Can Cement 1st 4¼s ser A '51 M-N	98¼	--
Canada SS Lines—		
1st 3½s ser A 1957 M-S	98½	100½
Canadian National Steamship—		
25-yr guar 5s 1955 M-S	121½	122½
Canadian Vickers 6s 1947 F-A	a101	--
Caribbean Sugar—		
Cum inc 7s 1941 ($889.41) F-A	f60	62
Carthage Marble Corp—		
1st non-cum income 5s 1951 Apr	f--	65
Caterpillar Tractor Co—		
2s debentures 1956 M-N	100¾	101¼
Celanese Corp of America—		
3s debentures 1965 A-O	104⅝	104⅞
Celotex Corp—		
3¼s debentures 1960 F-A	105¼	--
Central Soya Co deb 3¼s 1959 F-A	103¼	104
Cespedes Sugar 7½s 1939 M-S	f40½	42
Champion Paper & Fibre Co—		
3s debentures 1965 J-J	105¼	105⅝
Chicago Grain Co 3-5s 1952 A-O	99	--
Childs Co deb 5s 1943 A-O	f43¾	--
5s debentures 1957 A-O	f44	46
Chilean Nitrate & Iodine Sales		
Corp Inc 5s 1968 J-D	93	--
Cities Service Asphalt 5s 1952 M-S	100	--
City Ice (Kansas) ext 6s 1945 A-O	f92	--
City Ice & Fuel Co—		
2¾s debentures 1966 J-D	99¼	100
Clyde Porcelain Steel Corp—		
5½s mtge s f conv 1960 A-O	135	--
Columbia River Paper Mills—		
Cum inc 5s Dec 31 1967 Mar	f99	--
Consolidated Cement Corp—		
Cum inc 6s 1950 F-A	a100	--
Cum inc 6% notes 1950 F-A	a100	--
Consolidated Cigar Corp—		
3¼s debs 1965 A-O	104½	105½
Consolidated Grocers Corp—		
3½s s f debs 1960 M-S	103¾	104¾
Consol Paper Corp 5½s 1961 J-J	101	101¾
Consolidate Rock Prod 3-5s '62 M-N	89	91
Consolidated Warehouses Inc—		
1st non-cum inc 6s 1947 J-J	60	63
Continental Bak 3s debs 1965 J-J	104¼	104¾
Continental-Diamond Fibre—		
4s conv debs 1960 M-S	108½	110
Cont'l Invest Deb Corp 5-6s 1953	40	--
Cosden Petroleum conv 5s 1947 J-J	100	101½
Cosgrove-Meehan Coal—		
1st s f 6½s 1945 M-N	f14½	--
Crucible Steel 3¼s debs 1955 J-D	103½	104½
Cudahy Packing Co—		
1st mtge s f 3s ser B 1964 M-N	103¼	104
Dairymen's League—		
Certifs 4s May 1 1953	100	103
Certifs 4s May 1 1954	101	104
Certifs 4s May 1 1955	102	105
Certifs 4s May 1, 1956	102	105
De Bardeleben Coal Corp—		
1st cum inc 4s 1957 Ann April	f57	--
Deere & Co 2¾s debs 1965 A-O	104¼	104⅝
Deerfield Glassine 1st 5s Mar '50	98	--
Deerfield Packing—		
1st mtge 4s s f 1956 J-D	103¼	--
Delaware Floor Products—		
1st 5s extended 1959	101½	--
Detroit City Ice & Fuel—		
4s w w 1948 F-A	105	--
Detroit Garages 5½s Mar 1948	f85	--
Detroit Steel Corp—		
S f deb 6s 1964	103	--
Devoe & Raynolds Co—		
2⅞s s f debs 1965 A-O	102½	--
Dewey & Almy Chemical Co—		
Conv 2⅞s 1976 J-J	102¾	103¾
Disney (Walt) Productions—		
4s debentures ser A 1960 J-J	90	92
Distribution Term Warehouse—		
1st 5s (w s) Jan 1956 A-O	215	--
Dodge Mfg Corp 4s debs 1959 M-N	102	--
Dom Coal 1st 4½s ser A 1952 A-O	98½	--
Donnacona Paper 4½s 1956 F-A	100¼	--
Dryden Paper 6s 1949 F-A	a101	--
Durham Enders Razor—		
Deb 6s Dec 1953 Q-Mar	99	--
Electric Auto-Lite Co—		
2¼s deb 1950 J-D 15	102	103
Elk Horn Coal Corp—		
Coll s f 4s 1956 J-D	99	--
Empire Properties Corp—		
2-3s stamped 1945	f2	--
European Mtge & Invest Co—		
7½s income 1966 M-S	f7	10
7s income 1967 A-O	f7	10
Fashion Park deb 5s 1963 M-N	f97¾	98¾
Federal Machine & Welder—		
5s s f debs ww 1959 M-S	105	107
Ex-warrants	101	102
Fed Portl Cement 5s 1947 M-S	99½	--
Federal Screw Works—		
1st s f 5s 1949 M-S	a100	--
Finland Residential Mtge Bk—		
1st mtge stamped 5s 1961 M-S	80	82¼
Firestone Tire & Rubber—		
3s debentures 1961 M-N	104⅛	104½
First Bohemian Glass Works—		
1st secured 7s 1957 J-J	f55	65
Flour Mills of America Inc—		
4% notes Sept 1960	f200	--
Food Fair Stores 3½s debs 1959 F-A	104	--
Francisco Sugar 6s 1956 M-N	103	108
Gen Rayon deb 6s 1948 J-D	f62½	--
Globe Wernicke Co—		
1st mtge 4½s 1953 A-O	102½	--
Goodall-Sanford Inc—		
3½s s f debs 1956 M-N	104½	--
Goodrich (B F) Co—		
1st mtge 2¾s 1965 M-N	102½	103
Graham-Paige Motors Corp—		
4s conv debs 1956 A-O	91	93
Grand Rapids Motor Coach—		
7s 1962 July (without stock) M-S	f102	--
Grand Rapids Stores Equipt Co—		
Debentures 5s 1949 F-A	100	--
Grand Trunk Warehouse &		
Cold Storage 1st 3s 1958 A-O	92½	95
Great Lakes Paper Co Ltd—		
1st sinking fund 5s 1965 A-O	102¼	103
Greenfield (A M) 3-5s 1954 M-N	f79	--
Greyhound Corp 3s s f debs 1959 A-O	--	103
Grocery Store Products—		
1st mtge 6s Dec 1 1953	a100	--
Gurney Foundry Ltd—		
1st 4-5½s (w s) 1949 M-N	101	--
Gypsum Lime & Alabastine—		
1st s f 5½s 1948 M-S	100¾	101¾
Hammermill Paper 3s debs 1965 J-D	104	105½
Hanson-Van Winkle-Munning Co—		
4½s debentures 1961 A-O	99¼	100
Harborside Warehouses—		
Non-cum inc 6s Oct 1973 Jan	f107	--
Harris-Seybold-Potter—		
3¾s s f debs 1960 A-O	105	--
Heller (Walter E) & Co—		
See "Investing Cos"		
Helvetia Coal Min 1st 5s '50 A-O	98	--
Holt (Henry) & Co—		
Income deb 5s 1969 M-N	95	--
Home Service (Portland, Ore)—		
1st collateral 3-5s 1950 A-O	92	--
Houdaille-Hershey Corp—		
3s s f debentures 1960 M-S	102¾	103½
Hudson Coal 1st 5s 1962 A J-D	89¾	90⅜
Hudson River Day Line—		
2d mtge inc 6s Aug 1956 Pet	118	--
Hygrade Food Products Corp—		
1st & ref 6s Jan 1949 A A-O	107	--
1st & ref 6s Jan 1949 B A-O	106¾	--
Illinois Car & Equip 5s 1948 J-J	103	103¾
Independent Brewing 6s '55 J-J	120	--
Indiana Limestone inc 6s 1952 M-N	f78	--
General 4s 1975	--	80
Indiana Steel Products—		
5s sf debs 1957 J-D	132	138
Industrial Acceptance 4s 1952 J-J	97	--
Inland Steel Co—		
1st mtge 3s series F 1961 A-O	106¾	107
Inter City Baking 5½s 1948 J-J	91½	--
International Match Corp—		
Debenture s f 5s 1947 M-N	f2	2½
Convertible deb 5s 1941 J-J	f2	2½
International Paper—		
1st & ref s f 5s 1947 ser A J-J	101 1/16	102
1st & ref s f 5s ser B 1947 J-J	101 1/16	102
Ref mtge 6s 1955 ser A M-S	k107¾	May 18
Interstate Bakeries Corp—		
1st mtge 4¼s 1962 M-S	106¼	--
Iron City-Ohio River Corp—		
Iron City ser 6s Dec 1 1948 F-A	f35	--
Ohio Riv ser 6s Dec 1 1948 F-A	f7	--
Jessop Steel 1st mtge 5s 1954 M-N	103	--
Jones & Laughlin Steel—		
1st mtge 3¼s ser C 1961 J-J	103⅞	104¼
Keyes Fibre Company—		
1st mtge 3¼s 1966 A-O	103	--
Koppers Company—		
1st mtge 3s 1964 A-O	104⅜	104⅞
Kreuger & Toll—		
5s uniform ctfs of dep 1959 M-S	f4½	4¾
Lake St John Power & Paper—		
1st 5½s 1961 J-J	99½	101½
Debenture 5s 1961 J-J	99	101
Lancaster Corp 3½s A 1949 J-J	76	--
Lautaro Nitrate Co—		
1st mtge 4s income 1975 J-D	80	85
Lehigh Coal & Navigation Co—		
S f mtge 3½s ser A 1970 A-O	107½	--
Lehigh Valley Coal—		
1st & ref 5s 1954 F-A	f100	--
Stamped 1954	f100¼	101
1st & refunding 5s 1964 F-A	f95¼	--
Stamped 1964	f95⅝	97½
1st & ref 5s 1974 F-A	fk96	July 24
Stamped 1974	f95½	97
Libby McNeill & Libby—		
Serial debentures—		
1.50s May 1 1947	99¾	--
1.75s May 1 1948	99⅞	--
2.00s May 1 1949	100	--
2.15s May 1 1950	100	--
2.30s May 1 1951	100	--
2.45s May 1 1952	100¼	--
2.55s May 1 1953	100¼	--
2.65s May 1 1954	100¼	--
2.75s May 1 1955	100¼	--
2.80s May 1 1956	100½	--
2.85s May 1 1957	100½	--
2.90s May 1 1958	100¾	--
3.00s May 1 1959	103	--
Liggett & Myers Tobacco—		
Gold bonds 5s 1951 F-A	118½	119¾
Lincoln-Boyle Ice 6s 1947 A-O	94½	--
Logan County Coal—		
1st extended 4s 1956 M-N	100	--
Lorillard (P) Co—		
Debenture 5s 1951 F-A	--	117
3s debentures 1963 A-O	105¼	106¼
Macy (R H) 2½s debs 1952 M-N	a100¾	--
Mading Drug Stores Co—		
5s debentures 1961 A-O	--	--
Mahon (R C) Co deb 4¼s 1956 M-N	101½	--
Manati Sugar Co—		
1st s f 6s Feb. 1 1957 M-N	94¼	94⅞
Maremont Automotive Products—		
4s s f debs 1960 J-D	102	103½
Master Tire & Rubber 4s 1967	95	--
Mayer (Oscar) & Co—		
3¼s debentures 1958 A-O	103	--
McColl Frontenac Oil—		
1st & coll 4¼s A 1949 A-O	a--	--
McCord Corp 4½s deb 1956 F-A	103½	104
Mead (The) Corp—		
1st mtge 3s 1966 J-D	102¾	103½
Merchants Dispatch—		
Eq tr 2½s 1946 A-O	b1.35	1.15%

a Called for redemption, see page 40. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Merchants Refrigerat'n 5s 1972_J-J	f98½	--
Metropolitan Ice 7s 1954_____J-J	105¼	--
Missionary Sisters (Waukegan Ill) 1st refunding 4s 1951___A-O	100	101
Moirs Ltd 1st s f 6s 1953_____J-J	98½	--
Monon Coal Co—		
Non-cum inc 5s 1955 (w s)__Mar	f22	26
Monong River Cons Coal & Coke	112	--
1st 6s 1949_____A-O	a100	--
Montreal Dry Docks 6s '48_____F-A		
Morrell (John) & Co—	102⅞	103
3s debs 1958_____M-N	116	--
Mosinee Pap Mills 1st 5s 1951_A-O	f70	75
Motor Transit Inc 6½s 1952___J-J		
Muskogee Company—		
4½s coll tr s f 1970_____A-O	100	--
Nat Container Corp—		
5s s f debs 1959_____A-O	107	109
National Dairy Products—		
2¾s debentures 1970_____J-D	102½	103
National Debenture Corp—		
Debenture 5-6s 1953_____J-D	f33	--
National Fire Proofing Co—		
1st mtge conv 5½s A 1946__M-N	98	--
Cum conv inc 5s 1952_____M-N	f110	113
National Steel Corp—		
1st coll mtge 3s 1965_____A-O	105½	105⅞
National Union Co 3s 1958____J-J	65	--
Natl Union Mtge 5-6s A 1954___J-J	104½	106½
National Vulcanized Fibre—		
4¼s s f debentures 1960____A-O	106½	--
New Niquero Sugar—		
3½s 1947 unassented_____J-J	y99	--
N Y Dock Co 1st gold 4s 1951__F-A	103⅝	105
Noma Electric Corp—		
4¾s conv debs 1960_____A-O	104	107
North American Cement Corp—		
Income 6½s 1953_____Ann Apr	f160	170
North American Refractories—		
6½s extended to 1959_____J-J	100	102
Norwalk Tire & Rubber Co—		
4s conv deb 1958_____A-O	97½	98½
Nova Scotia Steel & Coal—		
1st conv s f 3½s 1963_____J-J	96	98
Oak Mfg Co 5s conv debs 1955_A-O	106	108
O'Gara Coal 1st inc 5s 1955___M-S	101½	--
Old Ben Coal Corp—		
6s Aug 1948 w-s_____	a171	--
Without stock _____	a102½	--
Inc deb 7½s (w s) Aug 1 1953___	a146	--
Without stock _____	a107	--
Oregon Pulp & Paper 5s Jan 1966__	101	--
Oreg Terminals Inc 5s 1965 ws_A-O	f95	--
Panhandle Eastern Pipe Line—		
See Public Utilities Bonds		
Paton Mfg Ltd 1st 4½s 1956__M-S	100	--
Penman's Ltd 1st 5½s 1951__M-N	106	--
Penn American Coal 6s 1945-56_J-J	100	--
Penn Dairies 1st s f 6s 1949____J-J	104	--
Penn Mercantile Properties—		
Secured s f 4s 1961 w-s_____J-J	101½	--
Without stock _____	94	--
Pennsylvania-Central Airlines—		
3½s conv inc Sept 1 1960__A-O	110½	111¾
Pennsylvania Glass Sand Corp—		
1st mtge s f 3½s 1960_____J-D	104½	--
Phila & Reading Coal & Iron—		
Ref 5s stamped 1973_____J-J	f94	97
Conv deb 6s 1949_____M-S	f38	40
Phillips Petroleum—		
2¾s s f debentures 1964____F-A	--	104½
Serial notes—		
1.35% Jan 1 1947_____	99⅞	--
1.45% July 1 1947_____	99⅞	--
1.55% Jan 1 1948_____	100	--
1.65% July 1 1948_____	100	--
1.70% Jan 1 1949_____	100	--
1.75% July 1 1949_____	100	--
1.80% Jan 1 1950_____	100	--
1.85% July 1 1950_____	100	--
1.90% Jan 1 1951_____	100	--
Phoenix Silk Corp 5s 1968 w-s__J-J	f125	--
Pitts Brewing 6s Feb 4 1949___J-J	108	--
Pittsburgh Coke & Chemicals Co—		
1st mtge 3½s 1964_____M-N	104½	--
Pittsburgh Consolidation Coal—		
3½s debentures 1965_____J-J	104⅜	104¾
Pittsburg Steel Co—		
1st mtge 4½s 1950_____J-D	105¼	--
1st mtge 4½s ser B 1950____J-D	105	--
Pitts Term W'house & Transfer—		
1st ref 5s 1936_____M-N	f15¼	--
Pittston Co—		
5½s cum income deb 1964__J-J	101	102
Potomac Cons Deb Corp 5-6s '53_J-D	33	--
Potomac Deb Corp 5-6s 1953___J-D	33	--
Potomac Franklin Deb 5-6s 1953___	33	--
Potomac Md Deb Corp 5-6s 1953__	33	--
Potomac Realty Atl Deb Corp—		
5-6s 1953 _____	33	--
•Pratt Cons Coal 1st s f 5s 1955_J-J	107¼	108
Prov Paper Ltd 5½s 1947____M-N	101	--
Quaker Oats Co 2⅝s debs 1964_J-J	103½	104
Quaker City Cold Storage—		
1st s f 5s 1953_____M-N	f90	93
Railway Express Agency Inc—		
Serial notes—		
2¼s Dec 1 1946_____	100⅛	--
2¼-2⅜% June 1 & Dec 1 1947	100¼	--
2⅜-2½% June 1 & Dec 1 1948	100½	--

Bonds—	Bid	Ask
Railway Warehouse 4-6s 1947_(w-s)	f76	--
Rand's 6% s f debs 1957_____M-N	101	104
Republic Drill & Tool Co—		
5s conv debs 1953_____F-A	a105	107
Republic Pictures deb 4s 1965__J-D	86	88
Revere Copper & Brass—		
1st mtge s f 3¼s 1960_____M-N	103	104
Reynolds Metals deb 3½s 1951__J-D	101	--
Rhode Island Ice 5s w-s 1951__F-A	f38½	--
Richmond Cedar Works 6s '53__Nov	f150	200
Richmond Radiator 5s 1948__M-N	128	--
Roberts & Oake (Chi) 6s 1954_M-N	78	80
Rocky Mtn Fuel 2½s 1953_____A-O	f21	24
St Louis Rocky Mt & Pacific—		
5s 1955 stamped _____J-J	103	--
Saltex Looms Inc 6s 1954_____A-O	f38	43
Sayre & Fisher Brick 6s 1947__J-J	f60	--
Schulco Co 6s A 1958_____J-J	100	--
6s series B 1958_____J-J	100	--
Scullin Steel Co—		
1st conv 3-6s 1951_____A-O	101½	--
Seagram (Joseph E) & Sons—		
3½s debentures 1965_____M-S	a--	--
2½s debentures 1966_____J-D	--	99½
Seattle Times deb 4¼s 1948___J-D	102	--
Shaker Co s f inc 6s 1948_____J-D	f80	--
Shell Union Oil Corp—		
2½s debentures 1971_____A-O	99⅝	99¾
Silesian-Amer Corp 7s 1941____F-A	f65	69⅞
Skelly Oil 2¾s debs 1965_____J-J	102¾	103
Smith (L C) & Corona Typewr'rs		
Serial debentures—		
3% Nov 1 1946_____	100¼	--
3% Nov 1 1947_____	100½	--
3% Nov 1 1948_____	100½	--
3% Nov 1 1949_____	100¾	--
3% Nov 1 1950_____	100¾	--
Socony-Vacuum Oil Co—		
2½s debentures 1976_____J-D	99⅝	100
Solar Manufacturing Corp—		
5s s f debs (w w) 1960_____F-A	101	103
South Coast Corp—		
Cum inc sub deb 5s 1973_____	f85	88
1st (closed) mortgage		
4¼s s f 1960_____J-D	101	102
Southern New England Ice—		
1st s f 4½s 1967 (w-s)_____A-O	130	--
Southern United Ice Co—		
1st 4s w s 1950_____A-O	92	--
Spalding (A G) & Bros—		
5s 1989 _____M-N	106⅛	--
Standard Factors Corp—		
4¾s conv sub debs 1960_____J-D	97	--
Standard Ice 1st ext 2-6s 1957_Mar	80	--
Standard Milling Co 3½s 1961__F-A	102	103
Standard Oil of Calif—		
2¾s debs 1966 _____F-A	105⅝	106½
Serial notes—		
1.05s due Aug 1 1946_____	100	--
1.25s due Aug 1 1947_____	a100	--
1.45s due Aug 1 1948_____	a100	--
1.65s due Aug 1 1949_____	a100	--
1.80s due Aug 1 1950_____	a100	--
1.90s due Aug 1 1951_____	a100	--
2.00s due Aug 1 1952_____	a100	--
2.05s due Aug 1 1953_____	a100	--
2.10s due Aug 1 1954_____	a100	--
2.20s due Aug 1 1955_____	a100	--
Standard Oil Co (N J)—		
Debentures 2⅜s 1971_____M-N	99⅛	99¼
Starrett Corporation—	89½	91½
Secured cum inc 3-5s Apr 1950__		
Steep Rock Iron Mines Ltd—		
5½s debentures 1957_____	98	99
Sterling Electric Motors—		
5s s f debs 1961_____M-N	100	101
Stern Brothers—		
Deb s f 5-6s ext 1953_____	99½	--
Stinnes (Hugo) Industries—		
7s 2d stamped 1946_____A-O	f33	37
Stinnes (Hugo) Corp—		
7-4s 3d stamped 1946_____J-J	f33	37½
Suburban Propane Gas Corp—		
4¼s s f debs 1957_____J-D	106¼	107¼
Summerfield Hecht—		
Extended 4-5s 1951_____F-A	f60	--
Sunray Oil Corp 3¾s debs 1959_J-D	105⅝	106
2⅞s debentures 1966_____J-J	101¾	102¼
1⅞% notes 1947 to 1956_____J-J	--	--
Superior Oil 2¾s debs 1966____J-J	--	--
Superior Elevator & Forwarding—		
6s Jan 1 1951_____M-N	f5	--
Superior Oil 3½s debs 1956___M-N	105⅝	106¼
Superior Portland Cement—		
Deb 5s (subord) Dec 31 1969____	100½	101¼
Swift & Co 2¾s debs 1961____M-N	104½	105
Serial debentures—		
1.55% May 1 1947_____	100	--
1.70% May 1 1948_____	100⅛	--
1.85% May 1 1949_____	100⅛	--
1.95% May 1 1950_____	100⅛	--
2.05% May 1 1951_____	100¼	--
Tenn Coal Iron & RR 5s 1951__J-J	118¾	--
Texas Company—		
3% debentures 1959_____A-O	a102	103½
3% debentures 1965_____M-N	106¼	106½
Thermoid Company—		
1st mtge 3¼s 1960_____A-O	101	103
Uchi Gold Mines 1st 6s 1946___J-D	31	35
Ulen & Co—		
Conv 6s 4th stamp 1950____F-A	f42	--
Union Oil Co of California—		
3s debentures 1967_____J-J	103	103½
2¾s debentures 1970_____J-D	103	104

Bonds—	Bid	Ask
United Biscuit Co—		
2¾s debentures 1960_____A-O	103½	104
United Corps 3-4s to 1951_____J-J	94	--
United States Radiator Corp—		
Conv deb s f 5s 1946_____F-A	100	--
U S Rubber Co—		
2⅝s debs 1976_____M-N	100⅜	100⅝
Universal Pictures—		
3¾s s f debs 1959_____M-S	103½	103¾
Utah Ice & Storage (Colo)—		
1st extd 4-5s 1954_____J-D	98	--
Vicana Sugar Co 6s 1955_____J-J	f60½	62
Victor Fuel 1st s f g 5s 1953____J-J	f50	--
Virginia Hot Springs Co Inc—		
2d mtge 1½-4s ser A 1979_____	f60	--
Cum inc 1s-4s ser B 1979_____	f50	--
Va Iron Coal & Coke 5s 1949__M-S	100	--
Wabasso Cot'n 4s-4½s 1951____F-A	99¾	--
Walker (Hiram)-G & W—		
Serial debentures—		
1.80% Nov 1 1946_____	100	--
2.00% Nov 1 1947_____	100	--
2.25% Nov 1 1948_____	100	--
2.50% Nov 1 1949_____	100½	--
2.75% Nov 1 1950_____	100½	--
2.875% Nov 1 1951_____	100½	--
3.00% Nov 1 1952_____	100¾	--
3.05% Nov 1 1953_____	100¾	--
3.10% Nov 1 1954_____	101	--
3.15% Nov 1 1955_____	101	--
3.20% Nov 1 1956_____	101	--
Waltham Watch Co conv 5s inc debs (subordin't'd) due 1975_M-S	102½	105
Walton Lumber 1st 6½s '41__Q-Jan	f30	--
Walworth Co—		
20-yr 1st mtge 4s 1955_____A-O	a100	--
Conv 3¼s debs 1976_____M-N	104	104¾
Ward Baking 5½s deb 1970		
Subordinated _____A-O	106¼	107⅛
Warner Sugar Corp 7s 1939____J-J	f154	156
Webster Cold Storage 6s 1943_____	f45	--
Welsbach Engineering & Management coll tr 5s 1953_____J-J	97½	--
West Disinfecting Co—		
2¾s s f debs 1961_____J-J	100	--
Western Auto Supply Co—		
3¼s s f debs 1955_____M-S	102	104
Western Grain Co 5s 1963_____J-J	98	100
Western Newspaper Union—		
6s conv s f debs_____1959	106	--
Westinghouse Elec & Mfg—		
2½s debentures 1951_____M-N	102	102⅛
Wheeler Osgood Co—		
1st 4s 1953_____J-J	f85	--
Bondholders being offered 100 and interest provided 95% accept the offer		
Wheeling Steel Corp—		
1st mtge 3¼s ser C 1970____M-S	106½	106¾
Wilcox-Gay Corp—		
5s conv debs 1965_____J-D	--	105
Wilson & Co—		
1st mtge 3s 1958_____A-O	105⅛	--
Witherbee Sherman Inc—		
Extended income 3-6s 1963__M-N	110	--
Wood & English coll 7s 1939___M-N		
Partial redemption _____	f20	--
York Corp 1st mtge 3¼s 1960_A-O	104½	--

EXCHANGE SEATS

Note: The last sale published below does not necessarily indicate that the transaction has been consummated.

	No.	Last sale	Bid $	Ask $
N Y Stock Exchange	1,375	$77,000	71,000	79,000
N Y Cocoa Exch	183	2,500	1,100	3,200
N Y Cotton Exch	450	12,500	9,000	13,900
N Y Cof & Sug Exch	344	4,500	3,900	5,500
N Y Curb Exchange	499	37,500	27,500	38,000
Commodity Exchange	719	2,100	1,800	2,350
N Y Produce Exch	674	1,500	----	----
Assoc membership	102	700	750	----
Baltimore Stock Exch	41	37½	100	400
Boston Stock Exchh	122	3,500	----	----
Chicago Bd of Trade	1,422	4,100	3,500	5,500
Chicago Merc Exch	475	2,600	----	2,600
Chicago Stock Exch	300	5,000	3,750	5,000
Cincinnati Stk Exch	27	3,000	----	----
Cleveland Stk Exch	43	1,500	1,500	2,000
Detroit Stock Exch	50	5,000	----	----
Ft Worth Gr & Cot	44	600	----	----
Kan City (Bd of Tr)	208	9,000	----	8,500
Los Ang Stock Exch	59	10,000	8,500	15,000
Milw Grain & Stock	133	75	----	75
Minn Ch of Comm	522	3,000	3,100	4,000
Minn St P Stk Exch	19	1,350	----	----
Montreal Curb Exch	100	‡17,500	----	17,000
Montreal Stock Exch.	x80	‡48,000	----	----
New Orl Cotton Exch	500	3,700	2,300	3,700
New Orl Stock Exch	33	75	----	----
Philadelphia Stk Exch	200	2,200	----	2,750
Pittsburgh Stock Exch	65	500	----	500
St Louis Stock Exch	31	500	----	750
Salt Lake Stock Exch	34	1,000	700	1,000
San Franc Stock Exch	67	25,000	----	----
Standard Stock Exch Spokane	18	1,000	----	----
Toronto Stock Exch	113	‡63,000	60,000	63,000
Vancouver Stock Exch	33	‡1,000	----	----
Winnipeg Grain Exch	463	‡2,500	----	2,500

a Called for redemption, see page 40. ‡Canadian dollar value. b Basis. e Ex-dividend. f Flat price. k Last sale. n Nominal. r Canadian price. y 900 par.

Real Estate Bonds

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Adams Franklin Bldg (Chicago)—		
1st cum inc 5s Nov 1 1949 J-D	f119	--
Alden (Hotel) 1st 4-5s '57 F-A	80	--
Alexander Bldg 6s 1947 A-O	f83	--
Allerton New York Corp—		
Cum inc 4-6s July 1, 1955 M-S	f65	68
Ambassador East Inc (Chicago)—		
Cum income 5s 1952 Apr	f104	--
Ambassador Hotel (Los Ang)—		
Non-cum inc 3-5s Feb 1950 A-O	f138	140
Assoc Chain Store Realty—		
Cum income 6s 1957 A-O	a100	--
Adj non-cum inc 6s 1957 M-S	70	--
Atlantic City Ambassador Hotel—		
Cum inc (w-s) 3-4s 1956 M-S	105	--
Auditorium Htl (Cleve) 5s 1947 M-N	100	--
Bagley Bldg Corp 3-4s 1956 F-A	98	99
Bancroft Hotel (Worc) 6½s 1963	f100	--
Bankers Bldg Inc (Chicago)—		
1st Lse non-cum 3-5s 1960 A-O	f60	63
Bankers Bldg Land Tr—		
Ctfs 5½s Q-Mar	107½	108½
Bauman (Ludwig)—		
1st 5s (Brooklyn) 1947 F-A	90	--
Beacon Hotel Inc 4s Apr 1958	f50	52
Bellevue-Stratford (Phila)—		
1st 5¾s 1935 J-D	f62	67
Benjamin Franklin Hotel (Phila)		
3-5s (w-s) Dec 31 1960 M-S	f245	--
Berkely Carteret (Asbury Park)—		
1st extended 5½s 1951 M-N	100	--
Bimini Income Properties (Los Ang)		
1st s f 2½s-5s 1943 M-S	f93	--
Bing & Bing deb 6½s 1950 M-S	f93½	95
Income 7s 1950 w-s M-S	f165	--
Boston Insurance Exch Bldg—		
1st lease cum inc (ws) 5s Apr '53	f54	--
Boston Metropolitan Bldg—		
Ext 3-5s 1950 J-J	79	81
Ext 2d non-cum inc 1-5s July 1950	f24	--
Boston Parcel Post 3s Oct 1945	f33	--
Broadmoor Corp 4-6s (w-s) 1956 M-S	f84½	--
Broadway-Barclay Inc—		
1st 2s 1956 An Jun	f56½	58
Bway Motors Bldg 4-6s 1948 F-A	f98¾	--
Broadway New Street Corp—		
Income 3s 1961 (w-s) Sep	84	--
Bway-Spring Arcade Bldg—		
Non-cum 5s Apr 1 1957 J-D	f93	--
Bway & 41st St Bldg 4-5s 1954	86	--
Bway Trinity Place—		
Income 3-4½s 1963 J-J	84	86
Bklyn Fox Corp Inc 3s Oct 1 1957	f71	--
Bryant Park Building—		
2-4½s extended to 1955 J-J	72	--
Bulkley Building—		
Deb cum inc 6s A Mar 1 1953	f147	--
Deb cum inc 6s B Mar 1 1953	f147	--
Cent Manhattan Properties—		
Income 3s (w-s) 1970 May	f30	32
Central Properties (Ambassador		
Bldg Corp St Louis) 5s 1949	f87	--
Central Zone Props 6s w-s '53 F-A	90	--
Chain Store Depot 6s 1940 M-S	f95	--
Chanin Building—		
1st leasehold inc 4s 1945 M-S	f94	96
2d leasehold inc 2s 1945 M-S	f50	53
3d leasehold inc 1s 1945 M-S	f30	33
Chesebrough Bldg 6s 1948 A-O	99	--
Chicago Builders Bldg Co—		
1st Lsh 4-5s Apr 1956 M-N	f78	--
Chicago Indoor Stadium—		
2nd cum inc 5s Mar 1960 Nov	f60	--
Circle Theatre (Phila)—		
Extd 1st 6s 1946 M-S	98	--
City Center Realty (Milw)—		
1st s f 5s 1988 J-J	100	--
Cleve Term Bldg 1st 6s 1941 J-D	f82	--
Columbus-Venetian-Stevens Bldg		
(Chicago) 1st leasehold inc		
3-5s 1955 M-S	f80½	82
Congress & Senate (St. Louis)—		
Income 2-6s 1944 J-D	f92	94
Consol Office Bldgs (Los Ang)—		
Income 3-5s Dec 1954 w-s J-J	f93	--
Conveyancers Realty 2-4s 1957	82½	85
Court & Remsen Bldg Corp		
(Bklyn) 1st ext 3¼-5s '50 M-N	67	70
Dartmouth Real Estate—		
1st 4½s 1957 A-O	102	105
Detroit Leland Hotel 5s Oct 1 '52	f98	--
Detroit Webster Hall 5s 1954 J-J	f108	--
Dexter-Horton Bldg 4s 1956 F-A	95	--
Diversey Hotel Corp (Chicago)—		
1st & gen inc 3-6s 1947 J-D	f74	76
Dominion Sq Corp 4s 1959 J-J	100¼	--
Dorset Hotel 1st Partic 2s 1957 A-O	f62	--
Drake Towers, Inc (Chicago)—		
Ext cum inc 6s Oct. 1 1953 M-N	f96	99
East Oak St Hotel (Chicago)—		
Cum income 5s Oct 1 1951 F-A	f101½	--
Eddystone Apts (Chicago)—		
5s (w-s) 1951 F-A	103	--

Bonds—	Bid	Ask
Edgewater Beach Apts—		
Liq tr inc 6s w-s '50 Ann Oct	f118	122
11 Park Place Corp 6s 1979 (w-s)	f300	--
11 West 42d St (NYC)—		
4¾-5s (stamped) 1953 M-N	--	90
18 East 41st Corp 4½s 1954 M-N	55	--
80 Broad St Inc 4s Nov 1 1956	95½	--
80 John St ext 4-5s 1950 A-O	f32	35
810 South Spring Bldg—		
1st cum inc 3-5s 1951 J-J	f90	--
870 7th Ave 4½s 1957 J-J	125	--
Embassy Theatre (Pgh) 6s 1948 J-J	97½	100
Empire Bldg (Milw) 2½-5s 1957 J-D	f36	--
Equitable Bldg (Phila) 3s 1950 M-S	99¾	100¼
Equitable Office Bldg 5s '52 M-N	f185	195
5th Ave & 28th St Bldg—		
2d income 4s 1961 ($720 par) J-J	f52½	--
15 Park Row Corp 4s 1952 M-N	f39	41
50 Bway Bldg 3-6s 1946 M-S	f84	86
51 East 42d St 3s 1966 Ann Mar	f40	45
500 Fifth Avenue—		
4s stamped 4s 1949 J-D	f69	71
1500 Walnut Corp (Phila)—		
1st 6s 1950 ($750 par) A-O	f106½	108
1528 Walnut Corp 6s (w-s) 1951	f100	102
Film Center Bldg 4s 1949 A-O	84	87
Forest Lawn 1st M 5s 1964 F-A	105	--
40 Exchange Place 5½s July 1956	f63	66
40 Wall St Bldg Corp—		
Non-cum inc deb 5s w-s 1966	f90½	92
48 St Real'n Corp 1-4s May 1952	f84	--
1400 Bway Bldg 4½-5s 1948 J-J	92½	93½
1410 Bway Bldg 3½s 1951 A-O	61½	--
Fox Detroit Theatre 6½s 1942 A-O	f38	--
Fuller Bldg (G A F Realty Corp)		
1st 2½-4s (w-s) 1949 J-J	f87	--
Garment Center Capitol—		
3¼-4s w-s 1951	96	--
Governor Clinton Co Inc (N Y C)		
1st mtge 2-4s 1952 M-S	97	--
Grant Building (Pittsburgh)—		
Coll tr 2½-5s 1957 A-O	120	--
Greeley Square Bldg 6s 1951 Feb	136	--
Grocery Centre (Chic) 6s 1950 J-J	f26	--
Herald Square Building—		
1st s f inc 3½-6s May 1 1948	98½	--
Hotel Drake Corp inc 5s '53 F-A	f91½	--
Hotel Gibson Corp (Cincinnati)—		
Cum income 4-5s 1960 Ann Apr	82	--
Hotel Lexington units 4s '55 M-S	120	124
Hotel Racine (Wisc) 5s 1957 J-D	f85	--
Hotel St George 4s 1950 A-O	86	88
Hotel Sherman Inc—		
1st 5s 1957 (w-s) April	f119	--
Industrial B Bldg 2½s 1951 J-D	58	--
Jagels & Bellis Realty 6s '48 M-S	f55	--
Kramon Devel Co 1st fee &		
leasehold 3¼s-4s 1952 M-N	64	--
La Salle Wacker Corp—		
5s fixed	100	--
Income 5s	f92	--
Debentures 5s	f44	--
Lake Shore Apt (Cleve)—		
4s w-s 1957 M-S	87	--
Lawrence Hotel (Erie, Pa)—		
1st extended 4s 1960 J-J	69	--
Lefcourt Manhattan Building—		
1st fee 5s 1948 J-D	--	--
Lenox Hotel Inc 5s 1950 F-A	90	--
Lewis Morris Apts 1st 4-5s 1951	98	--
Lincoln Building Corp—		
5½s 1963 stamped (w-s) F-A	190	--
Lombardy (The)		
Income 3-5s 1961 Ann Feb	f62	--
London Realty 1st 6½s 1950 M-N	100	--
London Terrace Apts 3-4s '52 J-D	88	89½
Lord Nelson Hotel s f 4s '47 M-N	92	95
Macric Realty 3s 1951	70	--
Madison Inc (N Y C)—		
Mtge cum inc 3-6½s 1957 M-N	86	--
Madison 52nd St Corp (NYC)—		
1st leasehold 4-5s 1952 J-J	86	88
Marcy (The) 6s 1950 F-A	95	--
Merchants Natl Prop 4-6s '58 J-D	98½	--
Montreal Apts Ltd 4s 1954 J-J	94½	--
Morrison Hotel (Chicago)—		
1st leasehold 5½s 1957 M-N	f102	104
Natl Hotel of Cuba 6s 1959 M-S	128	131
Nat'l Press Bldg 3-5s 1950 J-J	100	101
Adj mtge inc 4½s Apr 15 1950	f90	--
National Tower Bldg—		
1st fee & lshld 4-5s 1949 A-O	89½	--
Newpostal Service Corp 5s 1948	86	--
N Y Ambassador Inc—		
3-4s (w-s) 1956 M-S	125	--
N Y Athletic Club—		
1st mtge 2-5s 1955 J-D	f56½	58
2nd mtge 1½s 1955 J-D	f15¼	18
N Y Majestic Corp 4s (w-s) 1956	f39	41
New York Title & Mortgage—		
5½s series B-I	50	--
5½s series B-K	f85	88
5½s series C-2	f75	78
5½s series CW-1	f51	54

Bonds—	Bid	Ask
N Y Title & Mtge (cont)—		
5½s series F-1	f75	78
5½s series Q	f72	--
5½s series Q-1	f26	--
N Y Towers 2-4s (w-s) Mar 1960	68	69¾
Nicolett Ave Prop (Minn)—		
5½s 1943 J-J	f45	--
1900 Rittenhouse Sq (Phila)—		
1st cum inc 5½s 1945 J-D	f81	--
Ocean Center Bldg (Cal)—		
5s 1948 Q-N	90	--
103r & West End Ave—		
Income 5s June 1 1942 J-D	f28	31
110 So Penn Ave (Atl City)—		
1st income 6s 1954 J-D	90	--
165 Broadway Building—		
Gen mtge 3s May 1 1958	f30	32
Inc debs 4¼-4½s May 1 1958	f72½	73½
Ore Paramount Corp 4s '57 M-S	f160½	--
Palace Hotel (San Fr) 5s '45 F-A	90	92
Paramount Bway Bldg (Seattle)—		
Income deb 6s Mar 1962	136	--
Park Ave & 91st St (N Y C)—		
Cum income 5s w-s 1942 F-A	f44	--
Park Crescent 6s (w-s) July 1955	f86	--
Park Lexington Co Inc—		
1st M leasehold s f 3-4s 1964 J-J	87	95
Park Place Dodge Corp 5s 1952	f40	--
Pennsylvania Bldg—		
2d non-cum inc 4s 1959 M-N	f73	--
Pierrepont Hotel 1st 4s 1951 J-J	92	--
Pitts Hotels Corp 1st 5½s '48 M-S	100	--
Mtge cum inc 5s May 1962	f92½	94
Conv cum inc deb 5s May 1967	f87½	91
Voting trust ctfs for common	15	16
Pittsburgh Parking Garages—		
1st mtge 4-6s July 1 1949	f59	--
4s income deb 1950 Mar	f18	--
Units	f37½	--
Plaza-Olive Bldg (St Louis)—		
1st 3s w i 1958 J-J	82	85
1st 6s due 1940 A-O	f85	90
Poli-New England Theatre—		
1st s f 5s 1958 M-N	100	103
Gen income 5s Nov 15 '83 J-D	82	84
Prince & Lafayette Sts 5½s (w-s)	130	--
Queens Hotel Ltd 5s 1953 M-N	99	--
Quincy Station P O (Chicago)—		
1st extended inc 5s June 1950	f45	--
Randolph-Wells Bldg (Chic)—		
Gen inc 5s Nov 1960	60	--
Retail Properties—		
Deb 5s series A 1959 M-S	99½	--
Income deb 6s ser B 1959 A-O	80	--
Rittenhouse Plaza 2½s 1958 M-S	f91	--
Riverside Drive & 82nd St Corp—		
Partic 2-6s (w-s) 1949 J-J	f45	--
Robert Treat Hotel (Newark)—		
2-6s July 1 1956 Ann Mar	f117	--
Roosevelt Hotel inc deb 5s 1964	f76	81
Roxy Theatre 1st 4s 1957 M-S	98½	100
St Charles Hotel (Atlantic City)—		
1st 6½s 1945 M-N	f43	--
St Louis Post Office—		
1st cum inc 2-5½s Jan 1957	47	--
St Louis Properties 6s w-s 1954	f93	--
Savoy-Plaza Corp—		
3-6s (w-s) 1956 Ann Oct	f118	--
Schulte Real Estate—		
6s debenture 1951 Ann Sep	f115½	--
Shelburn Hotel Corp—		
6s with stock 1959	f130	--
Sherneth Corp 5¾s 1956 M-S	f95	97
60 Park Place Bldg 4s-5s 1947 F-A	89	--
Steuben Bldg (Chic) 6s 1943 M-S	f37	39
Taft Rlty (New Haven)—		
Income 3s (w-s) 1951 Ann Nov	71	--
10 East 40th Street Bldg—		
Non-cum inc 6s 1958 J-D	f82	--
1088 Park Av Corp 2¾-5s '53 M-S	f67	--
Terminal Towers (Cleve)—		
2½-6s 1963 M-S	99½	100½
Textile Crafts Bldg (N Y C)—		
2nd ext 3½s 1945 F-A	85	--
Textile Realty Corp—		
1st 4-6s, 1959 (w-s)	121	125
2 Park Ave Bldg 4-5s 1946 J-D	94	96
2d fee 3s 1946 Ann Dec	f70	73
23 Lexington Ave 3-4s 1950 F-A	--	83½
261 5th Ave 6s w-s 1962 Feb	f92	--
2480 Bway Bldg 2d mtg 3s 1944	60	--
United Post Offices Corp—		
Cum inc 2-5½s April 1948	f94	--
U S Realty & Impt 6s 1944 J-J	f	--
Van Sweringen Co—		
Ctfs of indebt ser '25 ($1,000 par)	f26½	--
Ctfs of indebt ser '28 ($747 par)	f68	--
Van Sweringen Corp 6s '35 M-N	f60	--
Varick St Sta P O (N Y) 6s 1941	f57	--
Wallbridge Operating Co (Buff)—		
Income 3-4s 1950 Ann Feb	f48½	--
Waldorf-Astoria (Hotel)—		
Non-cum inc 5s 1954 M-S	f83½	84¾
Wall & Beaver St Corp—		
1st 4½s Nov 1 1951 J-J	f93	96
Westinghouse Bldg 4-6s '48 A-O	f65	67
Worth Properties 3-6s 1954 J-J	95	--

a Called for redemption, see page 40. f Flat price. k Last sale. n Nominal. r Canadian price.

Joint Stock Land Bank Bonds and Stocks

Bonds—	Bid	Ask
Fremont	39	43

Stocks—	Par	Bid	Ask
Lincoln		55	58

Stocks	Par	Bid	Ask
San Antonio		15	--

Industrial and Miscellaneous Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
TEXTILE STOCKS		
Northern Mills		
Amoskeag Co *	95	103
$4.50 preferred *	103	--
Arlington Mills *	123½	127
Bates Mfg 10	38	40
Berkshire Knit Mills 2.50	36⅛	36¾
Berkshire Fine Spinning Co com *	38⅜	39¾
8% preferred *	115	120
Booth Mills 100	144¾	--
Borden (Rich'd) Mfg *	n145	--
Border City Mfg *	77¾	--
Botany Worsted— Mills class A 5	21½	23
$1.25 preferred 10	24	25½
Bourne Mills *	51½	--
Brighton Mills Units	130	--
Cleve Worsted Mill *	75	80
Draper Corp *	84	87
Franklin Process *	44½	46½
Fruit of the Loom— Units	53¾	56½
Goodall-Sanford 10	41	41¾
Hartford Rayon vtc *	7	7⅛
8% 1st preferred 100	8	9
Kendall Co com *	28⅞	30⅛
$4.50 pfd ser A *	107½	--
Lowell Liquidating Corp	18	--
Ludlow Mfg & Sales *	142	147
Martel Mills— Common 1	12½	14
6% preferred 50	49¼	--
Merrimac Mfg 5	21½	--
Mt V-Woodb Mills New common 20	45	50
Old preferred 100	105	--
6.75% prior pfd 100	103	106
Nashawena Mills *	43¼	46¼
Nashua Mfg. Co com *	119¾	--
2nd non cum pfd *	39¼	41¾
Naumkeag Steam Cotton Co 20	32⅜	34⅜
New Bedford Rayon Class A 25	22	24
N J Worsted *	55	58
Nonquitt Mills *	37¼	40¼
North Amer Rayon— Com class A *	49	52
Com class B *	48½	51
Pacific Mills *	41	41½
Patchogue Plymouth Mills com *	76	85
Pepperell Mfg 20	51	52
Sagamore Mfg (F R) 100	144¾	--
Skenandoa Rayon 5	18½	20½
Textron Inc Common 50c	23½	23⅞
Warrants	30	31½
5% conv pfd 25	26	26¾
Utica Knitting 50	61	63
Utica & Mohawk Cotton Mills *	27	29
Wamsutta Mills 100	83¾	87¼
Warwick Mills *	60	65
Wayne Knit Mills 5	36¼	36¾
Southern Mills		
Acme Spinning	250	--
Alabama Mills 1	14½	15½
American Enka Corp *	106	109
American Yarn & Processing com 1	--	--
4% conv pfd 100	--	--
Appleton Co *	67	69
Arcade Cotton Mills 25	55	--
Avondale Mills 1	21	23
Belton Mills (S C) 25	90	--
Bibb Mfg 100	205	215
New common 25	49	51
Blue Bell 5	t22¾	23¾
Brandon Corp A 100	145	151
Class B *	60	--
Burlington Mills new 1	25⅞	26⅜
4% preferred 100	107	109
3½% con 2d pfd 100	110¾	111½
Callaway Mills *	40	--
Preferred 33	38	--
Cannon Mills *	66	67½
Chadbourn Hosiery Mills common 1	21½	22½
4½% conv pfd 50	51¼	52¼
China Grove Cot	143	--
Chiquola Mfg com 20	47	--
6% preferred	100	--
Clifton Mfg (S C) 100	123	--
Climax Spinning 50	115	--
Colonial Mills 7½	41	42½
Columbus Mfg Co 100	120	--
Crescent Spinning	113	--
Dallas Mfg (Ala) 100	90	100
Darl'gton Mfg (SC) 5	13½	15
Drayton Mills 20	30	--
Duncan Mills 20	200	--
Durham Hosiery Mills Class B common *	22¾	--
6% preferred 100	100	--
Dwight Mfg 12½	34	36
Eagle Yarn Mills	112	--
Easley Cotton Mills 6% preferred	120	--
Efird Mfg Co 100	130	--
Erwin Cotton Mills 20	48	50
6% preferred 100	115	--
Fulton Bag & Cotton Mills *	62	65
Gaffney Mfg 50	80	--
Glenwood Cotton Mills	117	--
Graniteville Co 20	53	--
Graniteville Mills 50	55	--
Hanes (P H) Knitting 5	24½	25½
Hartsville Cot Mills	100	--
Highland Pk Mfg 20	60	--
6% preferred	100	--
Imperial Yarn Mills	143	--
Industrial Cotton Mills pfd	--	--
Common *	95	--
Inman Mills	130	--
Preferred	100	--
Kendall Co see "Northern Mills"		
King (J P) Mfg 100	130	--
Lanett Bleachery & Dye Works com 10	83	86
Larkwood Hosiery Mills 5½% preferred	106	--
Laurens Cotton Mills 100	104	--
Limestone Cot Mills 50	56	--
Linford Mills	112	--
Majestic Mfg	205	--
Marion Mfg Co 100	110	--
May McEwen Kaiser 1	t23	25
Monarch Mills 100	121	--
Mooresville Cotton Mills *	20½	22½
Musgrove Mills 25	30	--
Nat Mallison Fabrics now under "Indus stocks"		
Nat Yarn Mills 50	111	--
Norris Cot Mills	127½	--
Orr Cotton Mills— 7% preferred	102	104
Pacolet Mfg Co com 20	66½	--
7% preferred 100	100	--
Parkdale Mills 10	22	--
Perfection Spinning	144	--
Pickens Mill	170	--
Piedmont Mfg 20	88	91
Pilot Full Fashion Mills 1	13	--
Poe (F W) Mfg 100	140	--
Riegel Textile Corp Common 10	29	--
Preferred *	98	101
Riverdale Mills 10	12½	--
Riverside & Dan Riv Common 25	101	103
6% preferred 100	112	--
Rowan Cotton Mills	235	--
Smyre (A M) Mfg 10	25	--
Southern Bleachery & Print Works *	67	--
Preferred 100	105	--
Southern Franklin Process common *	18	--
7% preferred 100	100	--
Southern Webbing Mills 10	14½	--
Spartan Mills 100	240	--
Spindale Mills 10	47	51
Startex Mills 20	50	--
Sterling Spinning	110	--
Stonecutter Mills— Class B 5	13½	14½
Stowe Spinning	112	--
Textiles Inc common 1	19½	20½
4% preferred 25	22½	24¾
Thomaston Cotton Mills 10	46	--
Union Buffalo Mills 2d 5% pfd 100	108	111
Victor-Monaghan 100	420	430
Ware Shoals Mfg 20	--	--
Washington Mills 100	245	--
Wellington Mills Preferred 100	100	--
West Point Mfg 20	80	82
Wiscassett Mills	250	260
Woodside Cotton 20	42	--
MINING STOCKS		
Alaska Juneau Gold Mining 10	7½	7⅝
American Zinc Lead & Smelting 1	11¼	11½
$5 conv prior pfd 25	78	83
Anaconda Copper Mining Co 50	46½	46¾
Andes Copper Mine 20	16	17¼
Atok Gold Mines	40c	50c
Bagdad Copper 5	5¾	6¼
Balatoc Mining	2¼	3
Basin Mont Tunnel 50c	¼	½
Benquet Consolidated Mining Co 50c	2⅛	2⅝
Big Wedge Mining	40c	60c
Bralorne Mines Ltd *	11	11½
Bulolo Gold Dredging, Ltd 5	16¾	17¼
Bunker Hill & Sullivan M & C 2½	23	23½
Butte Copper & Zinc Co 5	6⅝	6¾
Callahan Zinc-Lead Co 1	4¾	4⅞
Calumet & Hecla 5	8⅝	8⅞
Campbell Red Lake 1	245	265
Central Am Mines 1	1	2
Cerro de Pasco Copper Corp *	43	43¾
Chief Consol Min 1	2	2⅛
Chile Copper 25	45	47
Clayton Silv Mines 10c	80c	93c
Clear Creek Corp	--	10c
Clemenceau Min 25c	30c	50c
Consolidated Coppermines 5	7¾	7⅞
Cons Min & Smelt 5	91¾	92½
Copper Canyon 10c	⅜	⅝
Copper Range *	11⅛	11½
Cornucopia Gold 5c	1½	1⅝
Cresson Consolidated Gold Min & M 1	1.15	1.45
Dome Mines Ltd *	21¼	21¾
Eagle-Picher Co 10	25¾	26¼
Empire Star Mines Ltd 10	24	27
Evans-Wallower Zinc Inc 1	3⅛	3⅝
Federal Mining & Smelting 2	44½	45½
Getchell Mine Inc 1	5½	6½
Golden Crown Mining Co 1	1½	2
Golden Cycle Corp 10	30	35
Goldfield Consol Mines 1	1⅝	1¾
Granby Cons M S & Power Co Ltd 5	8⅛	8¼
Haile Mines	3⅛	3½
Hecla Mining 25c	15⅞	16½
Hollinger Consolidated Gold Mines 5	12⅛	12½
Homestake Mining 12½	42½	42¾
Howe Sound Co 5	43	44
Hudson Bay Min & Smelting *	39⅞	40
Illinois Zinc *	31½	32½
Inspiration Cons Copper 20	19¾	20
Internat'l Mining 1	7	7⅜
Island Creek Coal 1	45½	46¾
$6 preferred 1	161	167
Isle Royale Copper 25	3⅛	3¼
Jardine Mining 1	2½	2¾
Kennecott Copper *	56¼	57
Kerr-Addison Gold Mines 1	12¾	13¼
King David Min 50c	10c	--
Kirkland Lake Gold 1	1 3/16	1½
Lake Shore Mines 1	16½	16¾
Lava Cap Gold Min 1	½	¾
Louisiana L'd & Ex 1	13⅜	13¾
Magma Copper Co 10	23	23¾
McIntyre Porcupine 5	54½	55¼
Miami Copper 5	14¾	15
Mindanao Mother Lode Mining Corp of Canada *	28c	36c
Mt City Copper 5c	7	7¼
National Tunnel and Mines *	3¼	3⅜
New Jersey Zinc 25	2¾	2⅞
New Park Mining 2	71⅝	72¾
Newmont Mining 10	3⅛	3¼
N Y & Honduras Rosario 10	44½	45⅞
Nipissing Mines 5	54½	57
Noranda Mines *	2⅝	2¾
North Butte 2.50	56	57
Ohio Copper	1⅛	1¼
Oklahoma Interstate Mining Co 25c	27c	32c
Orovilli Dredging	85c	1.00
Pacific Tin Consolidated 1	2⅞	3¼
Park City Cons Mines 10c	7¾	8
Park-Utah Consol Mines 1	70c	75c
Patino Mines & Enterprise— Amer shs ctfs 5	5¼	5½
Pato Consol Gold Dredging 1	17¾	18⅛
Peninsula Copper	4¾	5¼
Pioneer Gold Ltd 1	4	--
Polaris Mining 25c	4	4⅛
Pond Creek Pocahontas *	7½	7⅝
Premier Gold M 1	45½	46½
Preston East Dome 1	1½	1 5/16
Quincy 25	2.00	2.10
Rhodesian Broken Hill	3½	4
Roan Antelope Min Ltd Amer shares	1.90	2.10
St Joseph Lead 10	9½	10
San Francisco Mines	56¼	57¼
Shattuck Denn 5	3⅜	3¾
Silver King Coal 5	6⅛	6⅜
So Am Gold & Plat 1	10⅜	10¾
Standard Silver Lead 1c	5⅞	6
Standard Silver Mines	¼	⅜
Steep Rock Iron Mines Ltd v t ctfs 1	¼	⅜
Sunshine Consolid 25c	2.65	2.75
Sunshine Mining 10c	2¼	2⅝
Teck Hughes Gold Mines	19¼	19½
Tonopah Mining 1	3.60	3.68
Utah Metal & Tunnel	2⅝	2⅞
Wright Hargreaves Mines *	½	¾
Yuba Cons Gld Flds 1	3¾	4
	4⅞	5¼
REAL ESTATE TRUST SECURITIES		
Barrister's Hall Trust	16	--
Bellevue Hotel— Inc mtge 6s 1960	320	--
Berkeley Hotel Trust	28	--
Board of Trade Bldg Tr	22	--
Boston Ground Rent Tr	60	--
Boston Metropolitan Bldgs 3s 1950	778	--
Boston Pier or Long Wharf	20	--
Boston Real Est Trust	47	50
Boston Storage W'h'se	94	--
Boston Wharf Co	46	--
Bromfield Bldg Trust	49	--
Business Property Associates	50	--
Business Real Est Tr	110	--
Central Wharf & Wet Dock	31	--
Chain Store Real Estate Trust	25	--
Chicago Real Est Trus	13	--
City Real Estate Trust	115	--
Commercial Wharf Co	23	--
Congress St Associates	5	--
Conveyancers Rlty A	10	--
4s debs 1957	820	--
Copley Square Trust— Common	20	--
Preferred	54	--
Prior preferred	54	--
Dwelling House Associates	22	--
Fifty Associates	500	--
Lewis Wharf Co	29	--
Metropolitan Storage Warehouse	32	--
Municipal Real Estate	26	--
National Dock Trust 1st 4½s, 1950	980	--
Common stock	5	--
Oliver Bldg Trust	6½	--
Pemberton Bldg Trust	9	--
Quincy Market Cold Storage and W'hse 4s 1965	1000	--
Real Estate Associates	1	--
St Paul Business Real Estate Associates	26	--
Second Duluth Real Estate Associates	60	--
Second Seattle Real Estate Associates	102	--
South Terminal Trust	12	--
State Street Exchange	8½	--
Suffolk Real Est Tr	38	--
Summer Street Trust	15	--
Tremont Bldg Trust	24	--
University Associates	39	--
Washington Bldg Trust	32	--
West Real Est Trustees	105	--
INDUSTRIAL AND MISCELLANEOUS		
A C F Brill Motors— Common 2.50	13⅞	14
Warrants	7⅜	8
Abbott Laboratories *	68⅜	68⅞
Rights w i	11/16	⅞
4% preferred 100	107½	116
Abercombie & Fitch Common 1	37	43
$6 preferred 75	104	108
Abitibi Pow & Pap *	9⅛	10
6% preferred 100	103	106
7% preferred 100	170	175
New common *	19¼	19⅝
New $1.50 pfd 20	17¼	18
New $2.50 pfd 20	35	37
Abraham & Straus *	128½	140
Acme Aluminum Alloys Common 1	17¼	17⅝
$1.10 conv pfd 17½	32¾	34
Acme Industries 1	5¼	5½
Acme Steel 10	47	48
Acme Wire 10	23½	25⅝
Adams Millis *	54	59
Adam Hat Stores 1	16	17
Addressograph-Multigraph Corp 10	32	33½
A D F Co 5	5½	5¾
Admiral Corp 1	14½	14⅞
Aeolian Co— 6% preferred A 50	35	40
Aero Crafts Corp name changed to Technical Crafts Corp		
Aero Supply Mfg— Class B 1	5⅜	5½
Aeronca Aircraft 1	12½	13½
55c conv pfd 1	16	17
Warrants	7	8
Aerovox Corp 1	10⅜	10⅞
Aetna Rubber pfd 100	50	--
Aetna Standard Eng 1	12½	14
Agnew-Surpass Shoe *	30	--
Ainsworth Mfg 5	16	16⅝
Air Associates (N J) 1	17	17¾
Air Cargo Trans Corp 1	4	4⅝
Aircraft Radio Corp 1	5½	6
Aircraft & Diesel Equipment 1	1⅝	2
Aireon Mfg Corp 50c	10¼	10⅝
60c conv pfd 10	14	14¼
Airline Foods Corp— Common 1	12	12½
5½% conv pfd 10	15	15½

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-rights.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Airplane & Marine Instruments	1	13	16
Air Products Inc—			
Class A	1	26½	28½
Common	1	13	14
Air Reduction	*	52¼	52⅜
Air Way Electric Appliance com	3	6½	6¾
Old preferred	100	130	--
Alabama Fuel & Ir	20	15	16½
Alaska Air Lines	1	9	9⅜
Alaska Pac Salmon	*	9¾	10½
Alberene Stone of Va Vot trust ctfs	5	7	7½
Albemarle Paper	100	99½	--
Alden's Inc common	5	41¼	43
4¼% preferred	100	100	101½
Algoma Steel com	*	19½	20¼
5% preferred	100	96	--
All American Aviation Common	1	8	9
Allegheny-Ludlum Steel Corp	*	56	56½
Allen Industries	1	25¼	26
Allentown Portland Cement Co	10	10	--
Alles & Fisher	1	13	14
Alliance Realty com	5	--	1¾
Preferred	100	38	--
Allied Chemical & Dye Corp.	*	194	197
Allied Control Co Common	1	--	--
55c preferred	8	--	--
Allied Kid Co	5	25⅜	25¾
Allied Mills Inc	*	35¾	36¼
Allied Paper Mills	1	25	27
Allied Prod (Mich)	5	23	23¾
Allied Stores Corp	*	51	51¼
4% preferred	100	107	109
Allis-Chalmers Mfg	*	48⅝	49
Aloe (AS)	5	--	40
Alpha Portland Cem	*	34	35¼
Altorfer Bros	*	13	15
Aluminum Co of Amer Common	*	84¼	84¾
6% preferred	100	115	115½
Alum Goods Mfg	*	21½	22¾
Aluminum Indus	*	19½	22
Aluminium Ltd	*	183½	185
6% preferred	100	107⅜	111
Amalgamat'd Leather	1	10⅜	10½
6% conv pfd	50	61	65
Amalgamated Sugar	1	10½	10⅞
5% preferred	70	10⅛	10⅜
Amerada Petroleum	*	83¼	84½
American Acoustics Inc Common	10c	1¼	1½
6% conv pfd	5	3⅝	4
Units		4¾	5⅛
Amer Aggreg Corp	*	12½	--
Amer Agricul Chem	*	48½	49¼
Amer Air Filter Co	1	16	16½
Amer Airlines com	1	15¼	15½
3½% conv pfd	100	96	96½
American Arch	*	58	60
American Bakeries	*	30	32
Amer Bank Note	10	39	40
6% preferred	50	85	87
Amer Bantam Car	1	7	7¾
Amer Barge Line	5	10½	11½
Amer Bemberg com	*	40	42
Preferred	100	105	--
Amer Beverage Corp	1	4¼	4½
New 20c prior pfd	1	3	3⅜
Amer Book	100	65½	68¾
Amer Bosch Corp	1	21¼	21½
Amer Box Board	1	19¾	20¾
Amer Brake Shoe Co	*	55½	57
5¼% conv pfd	100	133	134½
American Can	25	97½	100⅛
7% preferred	100	207½	208½
Amer Car & Fdry	*	71	71½
7% non-cum pfd	100	126	127
Amer Central Mfg	1	17½	18
Amer Chain & Cable	*	31	31½
5% conv pfd	100	116	118
American Chicle	*	146	147¼
American Cigarette & Cigar Co	70	145	160
6% preferred	100	134	--
Amer Coal (N J)	25	33	35
Amer Coating Mills	*	17	19
Amer Colortype	10	28¼	29
4½% preferred	50	a--	--
Amer Cone & Pretzel Units		35	39
Amer Crystal Sugar	10	26½	27
4½% prior pfd	100	106	107
Amer Cyanamid Co— Common	10	55⅛	55⅞
5% preferred	10	11⅜	11⅝
Amer Distilling Co	*	68½	69½
Amer Dist Telegraph	*	120	--
5% preferred	100	105	--
American Dredging	100	75	--
American Encaustic Tiling Co	1	8⅝	8⅞
Amer Export Lines	40c	26	26⅝
Amer Express Co	*	159	163
Amer Fabrics pfd	100	85	--
Amer Felt com	*	50	53
6% preferred	100	91	--
American Forging & Socket Co	1	8¾	9¼
Amer Fork & Hoe	*	23	24
4½% pfd	100	105	--
Amer Fruit Growers	1	17½	18¼
Amer Furniture Co	1	5¼	6
Amer Furniture Mart Common	1	10	11
$6 cum preferred	*	99	101
Amer Hair & Felt	*	17¾	18¼
1st preferred	100	99	--
2nd preferred	r	102	--
Amer Hard Rubber	50	26¼	27½
7% preferred	100	96	99
Amer Hardware	25	40¼	42¼
Amer-Hawaiian SS	10	46½	47½
Amer Hide & Leather	1	10	10⅜
6% conv pfd	50	55	58
Amer Home Products	1	108¼	108⅞
American Ice Co	*	13¾	14¼
6% non-cum pfd	100	110	115
American Insulator	1	8¼	9
$1.50 prior pfd	10	40	45
Amer-La France & Foamite Corp	10	14	15
Amer Laund Mach	20	42¼	42½
Amer Locker class A	5	46	--
Class B	1	33	--
Amer Locomotive com	1	35½	36
7% preferred	100	114¼	115
Amer Mach & Fdry	*	33½	34¼
3.90% preferred	100	103½	104⅞
Amer Mach & Metal	*	21	21¾
Amer Maize Prod	*	31	34
Amer Mfg Co	25	19½	19⅞
Amer Maracaibo	1	4½	4⅝
Amer-Marietta Co— Class A com	*	30	--
Amer Metal Co	*	36¾	37½
6% preferred	100	156	149
Amer Metal Products	2	14¾	16
American Meter	*	42½	44½
Amer Molasses Co	1	15¾	16⅛
Amer News Co	*	43¼	44½
Amer Oak Leather	1	124¾	--
5% preferred	100	100	--
American Optical	*	42	44
American Ordnance	1	--	--
American Overseas Airlines Inc	3	55	59
Amer Paper Goods	25	55	--
Amer Phenolic Corp	1	8¾	9¼
Amer Piano class A	*	26	--
Class B	5	20	--
Amer Potash & Chemical Corp A	*	43½	45½
Class B	*	44½	45½
Amer President Lines Class A common	*	16¼	17¼
5% non-cum pfd	100	91	93
Amer Products com	*	4¾	5½
Prior pfd	7	6¼	6¾
Partic pfd	*	20½	21¾
Amer Pulley Co	12½	16	17½
Amer Radiator & Stand Sanitary	*	18¾	19
7% preferred	100	179½	180
Amer Republics	10	18⅞	19¼
Amer Rolling Mill	10	38⅞	39¼
4½% conv pfd	100	107⅜	107⅞
Amer Safety Razor— Common	18.50	56	58
Amer Screw com	25	22½	23½
4½% conv pfd	50	53½	55
American Seal-Kap	2	7⅛	8
American Seating	*	27¼	27½
Amer Service com	1	17½	19
Class A	*	45	47
$3 preferred	*	62	64
Amer Ship Building	*	48	49½
Amer Smelt & Refg	*	63¼	63⅝
7% preferred	100	185	185½
American Snuff	25	43½	44½
6% non-cum pfd	100	165	168
Amer Stamping	2	9½	10½
Amer Steel Foundries	*	42½	43
American Stores	*	37	38
American Stove	*	34¾	36½
Amer Sugar Refin	100	49⅜	50½
7% preferred	100	149½	153¼
Amer Sumatra Tob	*	58	59½
Amer Thermos com	*	58¾	59½
4¼% conv pfd	50	59½	60½
Amer Thread 5% pfd	5	6	6¼
American Time Corp— Common	1c	3	3½
6% conv pfd	5	7½	9
Units		14½	15½
Amer Tissue Mills— Preferred	100	102	--
Amer Tobacco com	25	92	93½
Common class B	25	93	94¼
6% preferred	100	170	171½
Amer Turf Assn	12½	23	25
Amer Type Founders name changed to A T F Inc	10	23⅛	23½
Amer Viscose Corp— Common	14	62¼	63
5% preferred	100	118	118½
Amer Vitrified Prod	1	9	10
Preferred	1	37	42
Amer Window Glass— Common	12½	17	18½
Preferred	25	34	37
American Woolen Co	*	59	59¾
7% preferred	100	170	172
American Wringer	4	16½	19
Amer Writing Paper	*	9¼	9⅝
Ami Inc com	5	26	28
6% preferred	20	--	--
Ampco Metal com	2½	8	9
6% preferred	10	9¼	--
Amsterdam Trading American shares		8½	10½
Anaconda Wire & Cable Co	*	51¼	52
Anchor Hocking Glass Corp	12½	53½	53¾
$4 preferred	*	112	113
Anchorage Homes, Inc Class A	1	5¾	6½
Class B	10c	3½	4½
Units		68	75
Anchor Post Products	2	10½	10¾
Anderson, Clayton & Co common	21.80	59	60
Anderson-Prichard Oil Corp common	10	21⅞	22⅜
4¼% conv pfd	50	56½	57½
Angerman Co Inc	1	11½	12
Anglo-Iranian Oil	£1	15	18¼
Angostura-Wupper-mann Corp	1	5½	5¾
Anheuser Busch	20	113	120
Animal Trap com	*	17	18½
5% preferred	50	55	57
Antilla Sugar	100	115	130
Apco Mossberg	1	5½	7
Apex Electric Mfg	*	40	42½
Appleton (D) Century Common	100	40	--
Preferred	100	89	99
Appleton Mfg Co	1	2¼	2¾
Applied Arts	1	8¼	9
Apollo Steel	10	17½	19½
A P W Products	5	7⅞	8
Archer-Dan-Midland	*	35¼	35¾
Arden Farms com	1	26	28
$3 partic pfd	*	60	61
Argo Oil	5	14	15
Argus Inc	1	11½	12
Ark Fuel Oil 6% pfd	10	10	--
Armour & Co (Ill)— Common	5	15⅜	15⅝
$6 conv prior pfd	*	132	134
7% preferred	100	160½	164½
Armstrong Cork com	*	56¼	56¾
$3.75 preferred	*	107⅞	110
Armstrong Rubber— Class A com	*	19	20
4¾% conv pfd	50	54	56
Arnold Constable	5	28	29
Aro Equip Corp com	2½	21	22
4½ preferred	50	46	48
Arrow Hart-Hegeman Electric Co.	10	63	65
Arrow Liqueur Corp		6	7
Art-Craft Briar Pipe Corp	50c	1⅞	2⅛
Artkraft Mfg Corp com		1⅞	2⅛
6% conv pfd	5	4½	5½
Units		6½	7½
Artloom Corp	*	21½	23⅜
Art Metal Construct	10	37½	38½
Asbestos Corp Ltd	*	26½	27¼
Asbestos Mfg com	*	4	4½
$1.40 conv pfd	1	19	22
Ashland Oil & Ref	1	13	13⅛
4¼% preferred	100	112½	114
Aspinook Corp	100	32	36
Assoc Dry Goods	1	28¾	29¼
6% 1st pfd	100	146½	149
7% 2d pfd	100	137½	139
Associated Development & Research Corp	1	3⅞	4⅞
Associated Electric Industries Ltd	£1	10¾	11⅝
Assoc Laundries	*	2½	2⅝
Associated Motion Picture	1	23	26
Associated Transport	1	2¾	4¾
Preferred		--	59
Atlantic Coast Fish	1	9½	10
Atlantic Co	*	19	20
Atlantic Greyhound Lines 4% pfd		104	--
Atl Gulf & W Indies SS Lines com	1	40½	44
5% non-cum pfd	100	81¾	87
Atlantic Ice common	*	4	--
$7 preferred	*	29	--
Atlantic Oil Corp		3	4
Atlantic Refining	25	48⅝	48⅞
4% conv pfd A	100	122	122½
3.60 pfd ser B	100	107	107½
Atlantic Steel com		42½	45½
Preferred	100	--	--
Atlas Brewing	3	7¼	7¾
Atlas Oil & Refining $4 preferred	100	100	--
Atlas Plywood	1	32¼	33
Atlas Powder	*	70¾	71¼
Conv preferred 5% to Aug 1 1946			
4% thereafter	100	124½	126
Atlas Steels Ltd	*	65	69
Atlas Tack	*	29	32½
Austin Nichols & Co	*	20	20⅜
$5 cum prior A	*	135	150
$1.20 conv pr pref	*	20	22½
Autocar Co com	5c	31¼	31⅞
5% preferred A	20	30	32
Automatic Canteen Co of Amer	5	25¾	26¼
Automatic Fire Alarm Co	25	26	27
Automatic Prod	1	13¼	14
Automatic Refrig	10	12	14
Automatic Signal Equipment	1	2⅝	2⅞
Automatic Vot Mach	*	8½	8¾
Automobile Banking $1.50 conv pfd	25	23½	--
Class A common	25	4¾	5¼
Auto-Soler Co		12	13¼
Avery (B F) & Sons	5	19	22
6% preferred	25	26½	27
Aviation Corp com	3	9¾	9⅞
$2.25 conv pfd	*	58⅝	59⅞
Aviation Maintenance	4	4⅜	4¾
Avon Allied Products Common	*	19	20¾
4% preferred	100	52	53
Axelson Mfg Co	4	9¾	10¼
Ayrshire Colliers Corp	1	35	36
Babcock & Wilcox	*	50½	52
Baird Television pfd		⅛	½
Baker Raulang	*	16	17½
Balaban & Katz	25	105	110
Balcrank Inc	1	10	10½
Baldwin Co	8	--	24
Baldwin Loco Works Common	13	29⅝	30
7% preferred	30	42½	44
Baldwin Rubber	1	15½	16
Baltimore Brick com		4	--
preferred		56	--
Baltimore Porcelain Steel Corp com	10c	2¾	3
7% conv pfd	5	6½	7½
Units		9	10½
Balt Radio Show	20c	8¼	--
6% preferred	10	10	--
Banco de los Andes— American shares		10½	13
Bancroft (J) & Sons	*	36½	37½
Preferred	100	151	155
Bankers Bond & Mtge	*	8	8¾
Barbasol Co common	*	28	--
Preferred	50	50	--
Barber Asphalt	10	58	58¾
Barber & Ross	100	19	--
$3 non-cum pfd	*	80	--
Barcalo Mfg	8⅓	13½	14¾
Bareco Oil	5	8½	9¼
Barium Steel Corp	1	9¾	9⅞
Barker Bros Corp Common	10	36¼	37
4½% preferred	50	53⅜	54½
Barlow & Seelig Mfg $1.20 conv A com	5	21½	23½
Barnsdall Oil	5	29¾	30
Bartgis Brothers	1	5¾	6¼
Basic Refractories	1	8⅞	9
Bassett Furniture Industries Inc	5	37	39
Batavia Body	5	11½	12½
Batchelder & Snyder— common	*	2	2¾
$2.40 preferred	*	43	--
Bath Iron Works	1	27⅝	27⅞
Baumann (Lud) com	*	23¼	25
Conv 1st pfd	100	153	165
Bausch & Lomb Optical com	10	23¾	25¾
4% preferred	100	107	109
Bausch Mach Tool	*	12	14
6% preferred	100	123	--
Bayuk Cigars	*	55	58
Bayway Terminal	1	3⅛	3½
Bearings Co (Am)	*	3½	4
1st preferred	100	--	--
2d preferred	100	--	--
Beatrice Foods com	25	61¼	63
$4.25 preferred	*	a104½	--
3⅜% conv pfd	100	116	117½
Beau Brummell Ties Inc new	1	t10	12½
Beck (A S) Shoe Corp common	1	26	26¾
4¾% preferred	100	106	107
Beech Aircraft	1	22	22¼
Beech-Nut Packing	20	135	138½
Belding Heminway	*	21⅞	22⅜
Bell & Howell Co	10	27½	28
4¼% preferred	100	110½	112
Bell Aircraft Corp	1	25¼	25¾
Bellanca Aircraft	1	5½	6
Belt RR & Stock Yds Common	50	35	--
6% preferred	50	50	--
Bendix Aviation	5	46½	47
Bendix Helicopter	50c	1.25	1.31
Bendix Home Appliance	33⅓c	20¾	22⅛
Benson & Hedges	*	23½	26
$2 conv pfd	*	35	40
Benton Harbor Malleable Indust	1	7¾	8¼
Berkey & Gay Furn	1	4⅛	4¼
Beryllium Corp	*	17½	19½
Bessemer Limestone & Cement Co	1	21	--
Best & Co	1	39⅝	40¾
Best Foods Inc	1	30	30½
Bethlehem Fdy & Machine Co	*	4½	5½
Beth Steel (Del)	*	113½	114
7% preferred	100	165	167¼
B/G Foods Inc	1	15½	16½
Bickford's Inc	1	23	24
Bigelow-Sanford Carpet common	*	66	70
6% preferred	100	151½	--
Billings & Spencer	25	5½	6½
Bingham Stamping Co 5% conv preferred	10	10	10½

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Bird & Son com	*	20½	22½
$6 conv pfd	100	104	--
Birdsboro Steel Fdry & Machine	*	14¼	15
Birtman Electric	5	23	25
Bishop & Babcock	*	8½	9½
Black-Clawson new		t12½	13½
Black & Decker Mfg	*	41	42
Blackhawk Brewing	1	4⅞	5⅛
Blauner's common	*	38⅜	41½
$3 preferred	*	53	--
Blaw-Knox Co	*	26½	26⅞
Bliss & Laughlin	5	37	39½
Bliss (E W) Co com	1	30	30¾
$2.25 conv pfd	*	55	56½
Bloomingdale Bros	*	48¼	50
Blumenthal (Sid)	*	36¼	37¼
7% preferred	100	a111	111½
Boeing Airplane	5	27¼	27½
Bohack (H C) com	*	58½	61
1st preferred	100	140	145
Bohn Alum & Brass	5	59½	61
Bon Ami com class A	*	108	109
Common class B	*	65	67
Bond Stores com	1	39¾	40⅞
Boone County Coal	*	23½	25½
Boorum-Pease com		4¼	--
1st preferred		110	--
2nd preferred		110	--
Booth Fisheries com	5	25	26½
$6 preferred	100	a100	102
4% conv pfd	100	--	--
Borden Co	15	50¾	51
Borg-Warner Corp	5	51	52
3½% preferred	100	106½	107½
Borne Scrymser	25	45	45½
Bornot Inc	*	27½	--
Boston Sand & Gravel			
Common	*	6	7
Preferred	50	55	65
Boston Storage Warehouse	100	95	--
Boston Wharf	100	44½	46½
Boston Woven Hose & Rubber common	*	56¼	58¾
6% preferred	100	117½	--
Bourjois Inc com	*	27	28
$2.75 cum pfd	*	42	--
Bower Roll Bearing	5	57	59
Bowman Bilt Hotels—			
Common	*	1	1¼
New common w i	1	--	--
7% 1st pfd	100	--	--
$5 2d pfd	*	2	2⅜
Bowser Inc Co com	1	15⅜	15¾
$1.20 pfd ww	25	24	26
Boyertown Burial Casket Co	*	34	36
Brandt-Warner Mfg	1	1¾	2¼
Braniff Airways	2½	25¼	25½
Breeze Corp	1	22	23
Brewing Corp (Am)	15	90	95
Brewster Aeronaut'l	1	4½	4⅝
Bridgeport Brass	*	18	18¼
5½% conv pfd	100	108	--
Bridgeport Oil	*	9½	10
Briggs Mfg	*	44¾	45¼
Briggs & Stratton	*	34	35
Bright Star Battery	*	25	29
Brilhart (Arnold) Ltd	1	2	3¼
Brillo Manufacturing	*	23	24½
Class A	*	33½	36
Brinks Inc	5	100	102
Bristol Brass	25	58½	61½
Bristol-Myers com	2½	55	55¾
3¾% preferred	100	112⅛	113¼
Brit-Amer Oil Ltd	*	26¼	27
Brit-Amer Tob reg	£1	19¾	21⅜
Ordinary bearer	£1	19¾	21¾
British Celanese Ltd		5½	5¾
Brockway Motor Co	10	35	38
Brooke (E G) Iron	5	8⅛	8½
Brown Co com vtc	1	5¼	6
Preferred vtc	100	77	79
Brown Durrell Co	7½	9⅝	10⅝
Brown Fence & Wire—			
Common	1	11¾	12½
Class A preferred	*	26	28
Brown Forman Distillers Corp	*	65¾	66¼
$5 prior preferred	*	98¾	100
Brown Rubber	1	11½	11⅝
Brown & Sharp Mfg	50	136	140
Brown Shoe com	15	40½	42
$3.60 preferred	*	108¼	108¾
Bruce (E L) Co	5	45	47
3¾% preferred	100	--	--
Bruck Silk Mills	*	25	28
Brunner Mfg Co	1	10	11¼
Brunswick-Balke-Collender Co	*	30	30⅜
Brunswick Site	10	5¼	6¼
Buck Hills Falls	*	21	--
Buckeye Incubator	2	6⅛	6⅞
Buckeye Pipe Line	*	14¼	14½
Buckeye Steel Cast	*	22¾	24¾
Bucyrus-Erie Co	5	21¾	22¼
7% preferred	100	126	127½
Buda Co	12½	30	32
Budd (The) Co com	*	18	18¼
$5 preferred	*	95½	96
Buell Die	1	3⅜	3⅞
Buffalo Bolt Co	1	11	12
Buffalo Forge Co	1	33⅝	34½
Bullard Co	*	40	41¼
Bullock Inc com	*	46	48
4% preferred	100	105¾	106¾
Bulova Watch	5	47½	48½
Burdines Inc	1	30	32
Burger Brewing	*	17	20
Burkart (F) Mfg new	1	t--	24
Burma Corp Ltd—			
Amer dep receipts		2	2⅛
Burns Bros Coal	*	6	7
Burroughs Adding Machine	*	18¾	18⅞
Burry Biscuit	12½c	9¼	9½
75c prior pfd	*	24½	25½
$1.25 conv pfd	20	25	26
Bush Mfg Co. com	5	10½	12
4½% preferred	25	25	27
Bush Term Co com	1	10⅜	10½
6% preferred	100	96½	98
Bush Term Bldgs—			
7% preferred	100	89	90
Butler Bros	10	33¼	33¾
4½% preferred	100	105⅞	109⅛
Butler Mfg com	25	36	--
6% preferred	100	102½	--
Butler (P H) Co com	25c	15½	15⅞
5% conv pfd	25	65	67
Butler's Inc common	1	10	--
Preferred	25	25	--
Butterick Co com	*	11½	13
5% Preferred	50	25	27
Byers (A. M) com	*	27½	28¼
7% part pfd	100	108¼	109¼
Byers Machine	*	9½	10½
Byrndun Corp	1	10	11½
Byron Jackson	*	31¾	33¼
Cable Elec Products			
Voting trust ctfs	50c	5¾	6½
Common	50c	5¼	6¼
Calamba Sugar Estate Capital stock	1	8¾	9½
Caldwell (A & G J)	1	4	4½
Calif Consumers	10	34	36
Calif Packing Corp	*	41	41⅞
5% preferred	50	55	56
Callite Tungsten	1	8⅛	8½
Camden Forge Co	1	10	10½
Camp Mfg	5	31	--
Campbell (A S) com	1	17	19
$2.50 preferred	*	51	53½
Campbell Taggart Associated Bakeries	*	26	--
Campbell Wyant & Cannon Foundry	*	34¼	35
Canada Bread	*	5⅞	--
Canada Cement com	*	17½	22
Preferred	100	125	150
Can & Dom Sugar	*	22	23
Can Dry Ginger Ale—			
New common	1.66⅔	17¾	18
$4.25 preferred	*	137½	140
Cdn Celanese com	*	63¾	65
Cdn Indus Alcohol—			
Class A	*	19¾	21⅛
Class B	*	19	20½
Canadian Industries—			
Preferred	100	155	--
Canadian Western Lumber Co Ltd	*	3.00	3.20
Capital City Prod	*	36	40
Capital Records	25c	21	22
Carbon Monoxide Eliminator	*	11	14
Carey (Philip) com	*	39	41
6% preferred	100	140	--
5% preferred	100	109	111
Carman & Co A	*	33	35
Class B	*	33	33¾
Carnation Co	*	58	59
4% preferred	100	106	108
Carpel Corp	*	48	--
Carpenter (L E) & Co	1	12¾	13½
Carpenter Paper	1	46½	--
Carpenter Steel	5	57	59
Caribbean Sugar com	*	5	6
Preferred	100	82	--
Carrier Corp com	10	26¼	26¾
4% preferred	50	52¼	53⅝
Carter (J W) Co	1	10½	12
Casco Products	*	31	32
Case (J I) common	25	48¼	49½
7% preferred	100	165½	167½
Case Lockwood & Brainard Co	100	200	--
Case Pomeroy	5	23	25
Castle (A M) Co	10	48	49½
Catalin Corp	1	20⅛	20½
Caterpillar Tract	*	74	75
Celanese Corp com	*	66½	67
$4.75 1st pfd	*	106⅝	106⅞
7% 2d pfd	100	154½	156½
Celotex Corp com	*	32⅛	32⅝
5% preferred	20	21⅛	21½
Central Aguirre Assoc	*	24¾	25
Central Airport	1	2	--
Central Coal & Coke	1	14½	15½
Cent Cold Storage	20	33½	34½
Cent Foundry com	1	15¾	16
5% conv pfd	100	90	--
Cent Iron & Steel	10	--	--
Cent Ohio St Prod	1	30¾	31½
Central Paper	1	18½	19½
Central Republic	10	19	21
Central Soya	*	71½	73½
Central Steel & Wire	5	22½	24
Cen Violetta Sug	19	37	38¼
Centrifugal Pipe	1	1⅛	--
Century Elec	10	9¼	10
Century Ribbon Mills	*	18½	19¾
Cereseal Chem units		6½	7
Common	1c	1⅜	1⅝
6% conv preferred	5	3¾	4¼
Units		6	6¾
Certain-teed Produc	1	23¾	23⅞
4½% prior pfd	100	104	--
Cessna Aircraft	1	7	7¼
Chain-Belt Co	*	33	34
Chambersburg Eng	10	17	20
Chamberlin Co of Am	5	22	23¾
Champion Paper & Fibre common	*	53½	56
$4.50 preferred	*	111	112
Champion Shoe Mach—			
Common	1	5	6
5% preferred	50	29	31
Chapman Valve	25	47	50
Preferred	100	140	--
Charis Corp	10	17½	19½
Chase Candy Co	1	18	19
Warrants		10	11¼
Checker Cab Mfg	1.25	24½	26
Chefford Master Mfg	4	10¼	10¾
5% conv pfd	25	24¼	25
Cheney Bigelow Wire—			
Preferred	25	11	--
Cheney Bros	*	81	--
Cherry-Burrell Corp	5	25	26
4% preferred	100	107	--
Cherry Rivet Co		4	4½
Chesebrough Mfg	10	69	72
Chesapeake Corp West Point (Va)	5	24¼	24¾
Chicago Corp	1	12¾	12⅞
Chic Daily News	*	35	36½
Chic Mill & Lumber	*	38	40
Chicago Molded Prod	1	8¼	9
Chicago Nipple Mfg	5	2¾	3½
Chic Pneu Tool com	*	28½	29
$3 conv pfd	*	56¾	57
$2.50 prior pfd	*	61⅜	62¼
Chic Ry Equipment	25	22	24
Preferred	25	28½	29½
Chic Rivet & Mach	4	16	16⅞
Chic & So Airlines	*	19½	20½
Chicago Times	*	28	29
Chicago Wilmington & Franklin Coal	*	32½	34½
Chic Yellow Cab	*	19	19⅝
Chickasha Cot Oil	10	21¼	23
Childs Co com	*	10	10¼
Preferred	100	163	163½
Chilton Co	10	22	24
Chrysler Corp	5	121	122
Churngold Corp	*	18½	21
Cinci Adtg Prod	*	22	25
Cincinnati Milling Machine Co	10	33¾	34½
Cin Tob W'house	25	30½	--
Cin Un Stock Yds	*	14	14½
Cinecolor Corp	1	10	10¾
Cinema Television B		60c	75c
City Auto Stamp	5	16	16½
City Ice & Fuel Co	*	36¼	36⅞
City & Sub Homes	10	13	13⅝
City Stores Co	5	29	29½
Clarostat Mfg Co	1	5¼	5½
Clark Controller	*	23¼	25
Clark Equip Co	*	57¼	60
Claude Neon Light		6	6⅛
Clayton & Lambert	4	15¼	16
Clearing Machine	1	34	35½
Cleve Builders Supply	*	32	35
Cleveland Graphite Bronze common	1	65¾	67½
5% preferred	100	107	107¾
Cleve Hobbing Mach	4	18	19½
Cleve Quarries	*	18½	19½
Climax Molybdenum	*	31½	31⅞
Clinchfield Coal	100	78	84
Clinton Industries Inc	1	33	33½
Clinton Machine	1	3⅞	4¼
Club Alum Utensil— Name changed to Club Alum Prod	*	13¼	13¾
Cluett Peabody	*	52	52⅝
7% preferred	100	158	162
Clyde Porcelain Steel Corp	10c	6¾	7¼
Coca-Cola Bottling			
of Chicago	1	43½	46
of Cincinnati	*	155	170
of Los Angeles	*	37	39
of New York	*	92	95
of Panama	1	32	33
of St. Louis	1	30½	32½
Coca-Cola Co	*	172½	175
Class A	*	66½	68
Coca-Cola Intern	*	1100	--
Cockshutt Plow	*	13¾	15
Cohen (Dan) Co	*	18¾	25
Coleman (The) Co	5	21	22½
4¼% preferred	50	52½	54
Colgate-Palmolive-Peet common	*	54½	55½
$3.50 preferred	*	109	111
Colling (H T) Co	2½	4	4½
Collins & Aikman	*	57	59
5% conv pfd	100	a110⅝	112
Collins Co	100	200	--
Collins Radio com	5	13¾	14½
$2.75 preferred	47½	48½	50
Collyer Insulated Wire Co.	*	17	18
Colon Development Ordinary shares		4¼	4½
Colonial Airlines	1	27¾	28½
Colonial Ice pfd	*	77	--
Colonial Stores com	2½	23½	24½
4% preferred	50	50	51
Colo Fuel & Iron	*	15¾	16
Warrants		7⅛	7½
5% com pfd	20	20¼	20⅝
Colorado Milling & Elevator com	1	17¼	18¼
$3 conv pfd	*	56½	58
Colt's Patent Fire Arms Mfg	25	38½	39½
Columbia Aircraft Products Inc	1	1⅝	2
Columbia Baking	*	74	77
$1 partic pfd	*	74	77
Columbia Brewing	5	—	22
Columbia B'casting Sys Inc cl A	2½	35⅛	35¾
Class B	2½	35	35¾
Columbia Mills	100	67	--
Columbia Pictures	*	31¼	31½
$4.25 preferred ww	*	95	98¾
Columbian Carbon	*	39	39¾
Columbus Auto Parts common	*	6	8
$2 preferred	*	31	--
Combustion Engine	1	41	--
Commercial Shearing and Stamping	1	19	21
Comm'l Solvents	*	27	27¼
Commodore Hotel	1	8	8½
Community Frosted Foods pfd		3	4½
Compania Hispano Americana de Elec		160	180
Compo Shoe Mach V t c ext	1	23¼	24¼
Conde Nast Pub	*	61	64
Congoleum-Nairn	*	33⅝	34
Conn (C G) Ltd	5	10¾	11¾
Consol Biscuit	1	23	24
Consol Car Heat	100	65	--
Consol Cement A	*	19¾	20¾
Cons Cigar Corp	*	50	51
Consol Dearborn	1	7⅝	8
Consol Dry Goods	*	20	--
Preferred	100	100	--
Cons Film Indus	1	8⅞	--
$2 cum part pfd	*	53½	--
Consolidated Grocers Corp com	1⅓	22¾	23⅛
5% preferred	100	103½	--
Consolidated Ind'stries, Inc. common	10c	2	2¼
6% conv pfd	5	5	5¾
Units		6¾	7½
Cons Laundries	5	18⅞	19½
Cons Lobster	5	--	--
Cons Mach Tool units		55	--
Cons Paper of Can	*	18⅛	18⅝
Consol Retail Stores	1	32	32¼
$2.75 preferred	*	--	--
4¼% conv pfd A	50	51½	52½
Consolidated Rock Products	1	1.80	1.90
Consol Royalty Oil	10	3¾	3⅞
Consolidated Steel	*	38⅛	39¾
Consolid'd Textile	10c	14⅛	14¼
Consolidated Vultee Aircraft Corp	1	23⅞	24⅛
Consol Water Power & Paper	25	60	62
Container Corp	20	45	45¼
Rights		7/32	½
Cont'l Air Lines	1½	17¾	18¾
Continental Aviation & Engineering Corp	1	4¼	4¾
Continental Baking	*	19¾	19⅞
$5.50 preferred	*	105⅛	106¾
Continental Can	20	44½	45
$3.75 preferred	*	112	113½
Cont Diam'd Fibre	5	13⅛	13⅝
Continental Corp		½	¾
Continental Foundry & Machine com	1	28½	28⅞
Continental Gin com	*	49	52
4½% preferred	100	108	111
Continental Motors	1	16⅛	16⅝
Con't Oil (Del)	5	44¼	44⅝
Cont'l Steel Corp	14	21½	22
Converse Rubber com	*	15	17
$2 preferred	33	a35	--
Special pfd	*	a10	--
Cook Paint & Varn	*	38¼	39½
$3 prior pfd A	60	67	--
Coon (W B) Co	10	18	22
Cooper Bessemer com	*	23½	24
$3 prior pref	*	55	55½
Cooper Tire & Rubber	*	19	20½
Coos Bay Lumber	10	50	51
5% preferred	20	20	21
Coplay Cement com	20	3	--
Preferred	100	55	62
Copperweld Steel	5	18	18½
Conv 5% pfd	50	55	56
Cornell-Dubilier Elec Corp com	1	19	19⅛
$5.25 pfd ser A	*	--	--
Corning Glass Works—			
Common	5	36⅞	37¼
3½% preferred	100	109⅛	109⅝
Corn Prod Refg	25	65	65¾
7% preferred	100	208	209½
Coro Inc new com	*	t20¼	20½
Corroon & Rey'ds	*	5½	6
$6 conv A pfd	*	107	108
Cortley Frosted Foods Inc	50c	3¼	3¾
Cosden Petroleum	1	4⅝	4⅞
5% conv pfd	50	42¼	43
Cosgrove Coal vtc	10	13½	15
Cosmocolor Corp	1	1	1⅛
Cosmo Records Inc	1	5¼	5¾
Coty Inc com	1	10⅛	10⅝
Coty International	1	5	5¼
Courtaulds Ltd	£1	8⅝	9¾
Covered Wagon Co	1	1½	2½
Cradd'k Terry Shoe Common	*	50	--
2nd preferred	100	105	--
3rd preferred	100	103	--
Cramp Shipbldg	5	23	25
Crampton Mfg Co	1	3¾	4

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Crane Co com 25	43½	43⅞
3¾% preferred 100	109⅛	111½
Creamery Pack Mfg *	49	52
Cream of Wheat 2	33⅛	34
Creole Petroleum 5	35¾	36¼
Cribben & Sexton Co—		
Common 5	11	11½
4½% conv pfd 25	24	25
Croft Brewing 1	3	3⅛
Crompton & Knowles		
Loom Works *	60	63
Crosley Corp *	26½	30
Crosley Motors Inc *	17	17½
Cross Co 1	4¾	5½
Warrants	n2	--
5½% conv pfd 10	9½	10¼
Crosse & Blackwell		
Units	33	--
Crowell Collier Pub-		
lishing Co *	41¼	42¼
Crowley Milner 1	18⅝	19
6% prior pfd 50	57	58½
Crown Central		
Petroleum (Md) 5	8⅜	8¾
Crown Cork Int A *	21	21⅜
Crown Cork & Seal *	46	47¼
$2 preferred *	52¾	53¼
Crown Drug com 25c	8¼	8½
7% conv pfd 25	29	30½
Crown Zellerbach 5	34¼	34¾
$4.20 preferred *	109	109½
$4 2nd preferred *	127½	129⅞
Crows Nest Pass		
Coal 100	42	43½
Crucible Steel com *	48	49
5% conv pfd 100	112	114
Crystal Oil Ref *	3¾	4
$6 preferred 10	33	35
Crystal Tissue *	18¾	--
Cuba Co com 1	2¾	3
Preferred *	35	37
Cuban Am Manga 2	5	5½
Cuban-Am-Sugar 10	25	25⅝
7% preferred 100	165	175
Cuban Atl Sugar 5	31¼	31⅞
5% preferred 100	106	106¾
Cuban Tobacco *	24⅛	25
5% preferred 100	85	95
Cudahy Packing 30	57¾	58
4½% preferred 100	104	106
Cuneo Press new 5	t23	23½
Cunningham Drug		
Stores 2.50	59	63
Curtis Cos Inc 2	15	15¾
Curtis Lighting 2½	9¼	12
Curtis Mfg of Mo 5	15	16
Curtis Publishing *	16½	16¾
$7 preferred *	130	134
Prior preferred *	70½	71½
Curtiss Wright Corp 1	7⅜	7½
$2 non-cum cl A 1	20	20⅝
Cushman's Sons—		
7% preferred 100	136	143
Cutler Hammer *	36½	37½
DWG Cigar Corp 5	17¾	18
Dana Corp com 1	26	26½
3¾% pref ser A 100	--	--
Darling (L A) Co 1	5	6½
Davega Stores Corp 5	24½	26½
Davenport Hos Mills *	73	80
Davidson Boutell—		
6% preferred 100	103	--
Davidson Bros 1	14¼	14⅞
Davison Chemical 1	25½	26½
Dayton Mall Iron *	16¾	17½
Preferred 100	92	97
Dayton Rubber Mfg 50c	28¼	28⅞
Class A 35	37½	38
Dazey Corp com 10c	5	5⅜
5% conv pfd 10	10⅞	11¼
Dean Phipps Stores Inc		
5½% preferred 10	9¾	--
Units	13	14
Warrants	3	--
Decca Records 1	55	57
Deep Rock Oil 1	34½	36½
Deere & Co com *	50¼	50¾
7% preferred 20	41	42
Deerfield Packing *	59	62
Dejay Stores 50c	15½	16⅜
DeJonge (Louis) com 5	22	--
Preferred 100	60	70
Delaware Rayon A 15	22½	23½
Class B 15	10	--
Preferred 100	98	--
De Long Hook & Eye—		
Common 20	33½	35
Delta Air Lines Inc 3	39½	41½
Delta Electric 2½	17½	18½
Denman Tire & Rubber		
Co com 1	7½	8
5% conv preferred 10	9½	10
Dennison Mfg—		
Class A common 5	17¼	17½
8% debentures 100	161	164
Dentist's Supply 2.50	26¼	28¼
De Pinna (A) Co—		
Class A 1	8	9
6% conv pfd 10	16	18
Derby Oil & Rfg *	12⅛	12⅝
Detroit Aircraft Corp 1	4½	--
Detroit Aluminum		
& Brass Corp 1.25	10	10⅜
Detroit Creamery		
Realty Co	⅝	⅞
Det Gasket & Mfg 1	32½	33
6% preferred 20	a21	--
Detroit Gray Iron &		
Foundry 1	4⅞	5
Detroit Harvester 1	17¼	18
Detroit-Mich Stove 1	12¾	13
Detroit Steel Prod 10	35	36½
De Vilbiss Co com 5	23½	24
Devoe & Raynolds—		
Common B *	15½	16¾
Class A 12½	34	34¾
Dewey & Almy Chem *	37⅜	38¼
Diamond Alkali 20	58	61
Diamond Match *	43	43⅜
6% part pfd 25	47⅞	49
Diamond T Motor 2	25½	26
Diana Stores Corp—		
New common 50c	13⅛	13½
Dickey (W S) Clay Mfg		
$1 non-cum pfd *	20¼	21¼
Dictaphone Corp *	33	38
Dictograph Prod 2	7	8
Diebold Inc 5	40	43
Differential Wheel 1	2⅛	2⅜
Di Giorgio Fruit units	165	175
Di Noc Company 1	8¼	9
Discount Corp 100	175	190
Disney (Walt)—		
Common 5	7½	9
6% preferred 25	22	25
Distillers Co Ltd £1	21½	23⅜
Distillers Corp-		
Seagrams Ltd new 2	27⅛	27¼
5% pfd w w 100	106¼	106⅞
District Theatres 1	11½	12¼
Dixco Corp 1	20½	21¾
Dixie Cup Co com *	43	44
Class A *	55½	57
Dixie Home Stores 1	23	24½
Dixie Ice Cream 5	10⅝	15
Dixon (J) Cruc 100	71	75
Dobeckmun Co 1	15½	16
Dr Pepper Co *	36	37
Doehler-Jarvis Corp 5	33	33½
Dominion Bridge *	36	42
Dominion Steel &		
Coal class B 25	17½	17¾
Dominion Tar &		
Chemical *	25	--
Dominion Textile *	99	105½
Douglas Aircraft *	88	89
Douglas (W L) Shoe *	13¼	14¼
Conv prior pfd *	21½	22½
Douglas & Lomason 2	5⅞	6¼
Dow Chemical *	174½	179
$4 preferred ser A *	115½	117½
Dow Drug *	13	--
Preferred 100	105	--
Doyle Mfg Corp com 1	4	4½
60c conv pfd A 8	9½	10¼
Drackett Co com 1	18	18½
4% conv pfd A 25	26¼	27
Dravo Corp 1	26½	27½
Dresser Industries 50c	25¾	26
3¾% conv pref 100	109	111½
Drewry's Ltd 1	5⅝	6¼
Drico Indus Corp 1	2½	3¼
Dri-Steam Products—		
Name changed to		
Drico Indus Corp		
Driver Harris Co 10	60	62
Drug Products Co 1	3⅛	3⅞
Ducommun Metals &		
Supply Co 2	13½	14
Duff-Norton Mfg *	32	35
Duggan's Distillers		
Products Corp 10c	3	3¼
Dumont Elec Corp 10c	7¾	8½
Du Mont (Allen B)		
Laboratories cl A 10c	8	8⅜
Dun (R G) and		
Bradstreet Corp *	47½	49½
Duncan Electric Mfg 2½	19½	21
Dunhill Internat'l 1	29¼	29⅞
Dunlop Rubber 1	11	11⅜
Dunn Steel Prod	2	2¼
Dunning Color Corp	2⅞	3¼
Duplan Corp *	42	42⅝
DuPont (E I) de N		
& Co common 20	213	214
$4.50 preferred *	128¾	129
Duplex Truck 1	8¾	9¼
Duquense Oil Corp 25c	50c	65c
Duraloy Co 1	3¼	3¾
Durez Plastics &		
Chemicals new 1.66⅔	t19½	21½
Duro-Test Corp 1	8¾	9
Durion Co 5	13¼	14
Dutton (C H) Co 1	3⅝	4
Duval Texas Sulph *	17	17½
Dwight Manor Ltd 1	4½	5½
Early & Daniel com *	125	142
E & B Brewery 1	2	2¼
Eason Oil 1	2¾	3⅛
$1.50 conv pfd 20	21	24
Eastern Air Lines 1	29⅝	29⅞
Eastern Corp 10	19	20½
Eastern Engineering		
Co common	3¼	4¼
30c conv preferred 5	x6½	8½
Eastern Footwear 1	7¼	8
East Mall'ble Iron 25	39	44
East Racing Assn *	365	380
Eastern Stainless		
Steel Corp 5	56	57
Eastern Sugar Assn 1	16½	18½
$5 preferred 1	51	51¼
Eastman Kodak *	228	232
6% preferred 100	200	202¾
Easy Washing Mach		
Class B *	12¾	13
Eaton Mfg Co 4	59½	60¼
Eaton Paper Corp		
com *	--	--
$3.50 preferred *	24	--
Ebaloy Foundry 1	8	8¾
Economy Grocery *	37½	41½
Ecuadorian Corp Ltd—		
Ordinary 5	5¾	6½
Edgewater Steel *	70	74
Edison Bros Stores 1	33¾	35
4¼% preferred 100	110	112
Eitingon-Schild Co *	1⅛	1½
Ekco Products com 5	49	49½
4½% preferred 100	109⅞	110½
Elastic Stop Nut 1	11	11½
6% conv pfd 50	a52½	--
Elder Mfg common *	32	--
Electric Auto-Lite 5	59	59¼
Rights	¾	⅞
Electric Boat Co com 3	21	21½
Conv preferred *	42½	43½
Electrical & Musical		
Indus Am shs	5	5⅛
Electric Power Equip		
Corporation 10c	2¾	3¼
Electric Steam		
Sterilizer 10c	1.45	1.65
Electric Storage		
Battery *	50	52
Electrical Products		
Consolidated 4	15	15½
Electrographic Corp 1	23¼	25½
Electrol Inc 1	3⅞	4¼
Electrolux Corp 1	18¾	20¼
Electromaster Inc 1	4¾	5¼
Electronic Corp of		
Amer com 50c	3	4
55c conv pfd 1	7½	8½
Electronics Lab'ties 1	4⅛	5
Elgin Natl Watch 15	23½	24
Elk Horn Coal com *	5¼	6
1st preferred 100	57	62
2nd preferred 100	42	47
Elliott Co common 10	27½	28⅜
5% preferred 50	50⅝	51
Ely & Walker Dry Gds		
Common 20	--	76
1st preferred 20	--	--
2nd preferred 20	--	--
Emerson Drug A 2½	20½	21½
Class B 2½	20½	21½
8% preferred 25	30	--
Emerson Elec Mfg 4	22	22⅝
Preferred 100	115	--
Emerson Radio &		
Phonograph Corp 5	28½	29¼
Emery Air Freight Corp		
Common 20c	3¼	4
Empire Steel Corp 10	15	16½
Emsco-Derrick and		
Equipment 5	12¾	13¾
Endicott-Johnson 50	37	88
4% preferred 100	106	108
Equitable Office Bldg *	3½	3⅝
Equity Oil Co	5⅝	6
Eskimo Pie Corp com *	3	4
7% preferred 100	50	--
Esquire Inc 1	14½	15
Eureka Pipe Line 50	32¾	34
Eureka Williams		
Corp 5	15½	15¾
Evans Products 3	26½	27¼
Eversharp Inc com 1	43⅝	44
5% preferred 20	20¼	21
Ex-Cell-O Corp 3	54¼	55½
Exch Buffet Corp 2½	9¾	10¼
Ex Lax Mfg A 10	61	--
Class B 10	61	--
Exolon Co *	13½	14½
Expreso Aereo Inter-		
Americano (S A) 1	7¾	8⅜
F R (The) Corp 50c	4¾	5¼
F R Publishing *	55	57
Faber Coe & Gregg *	60	--
Preferred 100	110	--
Fabricon Products 5	21	23
Fafnir Bearing 25	122	--
Fair (The) Chicago *	23½	24⅛
Fairbanks Co 1	8½	9¼
Fairbanks Morse *	74½	75
Fairchild Camera &		
Instrument Co 1	14¾	15⅛
Fairchild Engine &		
Airplane Corp 1	6⅝	6¾
Fairmont Creamery *	34	35½
4% preferred 100	120	--
Fajardo Sugar 20	24¼	25
Falstaff Brewery 1	25	26
Fanny Farmer Candy 1	55	57
Fansteel Metallurg *	28½	29
Farnsworth Telev &		
Radio Corp 1	13½	13⅝
Farrel-Birmingham 25	37	39
Fashion Park com *	41½	43
Preferred *	78	--
Fedders-Quigan Corp 1	13¼	13¾
Federal Asphalt 1	1	1½
Federal Bake Shops *	54	--
Preferred 30	30	--
Federal Compress &		
Warehouse 25	27½	29
Federal Electric com *	12	13
$1.50 class A *	19	21
Federal Machine &		
Welder Co 1	11	12½
Federal Manufacturing		
& Engineering Corp 1	4⅜	4⅝
Federal Mogul 5	38¾	39½
Federal Motor Tr *	17	17¼
Federal Screw Wks 1	11¼	12¼
Warrants	4¾	5½
Federated Dept Strs *	65¾	66
4¼% conv pfd 100	106¼	106½
Federated Publication *	42	--
Felin (J J) & Co com 100	83	--
Ferro Enamel Corp 1	31	31¼
Ferry Cap & Set		
Screw 50c	7½	9
Fidelity Electric Co		
Class A 1	3¾	4⅛
Field & Stream		
Publishing Co 2	11½	12
Finch Telecommuni-		
cations Inc 1	12¾	13¾
Firestone Tire & Rub		
Common 25	72	72½
4½% preferred 100	106⅞	107¾
First Nat'l Stores *	60½	63½
Firth Carpet Co *	27	27¼
Firth Sterling Steel and		
Carbide Corp 2.50	7	8
Preferred 100	100	--
Fisher Bros $5 pfd *	103½	--
Fishman (M H) Co		
5c to $1 Stores 1	22	24
Flamingo Air Service 1	1¾	2⅛
Fleetwood-Airflow 50c	3¾	4¼
Fleming-Hall Tobacco—		
Common 1	2¾	3½
6% Preferred 10	7	7¾
Flintkote Co com *	38	38¼
$4 preferred *	112½	114½
Florence Stove *	45½	47
Fla Portl'd Cem units	84	88
Florsheim Shoe—		
Class A *	26½	28
Flour Mills of Amer 5	10	11
Fohs Oil 1	9	10
Follansbee Steel 10	14¾	15
5% conv pfd 100	102½	104½
Food Devices 20c	1/16	3/16
Food Fair Stores new *	19⅛	19⅜
Food Machinery 10	84½	86
Foote Bros Gear &		
Machine common 2	15¾	16¾
Conv preferred *	15¾	16¾
Foote-Burt Co *	12¾	13¾
Ford Hotels *	18¼	19½
Ford Motors Ltd £1	7⅛	7½
Ford Motor of Can—		
Class A *	23½	24⅜
Class B *	26¼	28
Ford Motor France	4½	5
Foremost Dairies 20c	22	24
6% preferred 50	51	--
Formica Insulation *	32	35
Fort Pitt Brewing 1	9¼	9¾
Fort Pitt Bridge Wks 10	13	15
Fort Wayne Corrugated		
Paper common 10	25½	26½
4½% conv pfd 50	25½	27
Foster Wheeler 10	39	40¼
6% prior pfd 25	26½	27
Foundation Co 1	9½	10½
Four Wheel Drive 10	12½	13¼
Fox De Luxe Brewing		
of Indiana 100	27	29
5% 1st pfd 1	98c	--
of Michigan 1	31	32
Fox Metal Products 1	2⅜	2¾
Fox Paper Co	22¾	--
Fox (Peter) Brew 1.25	46	47½
Francisco Sugar *	27½	29½
Frank (Albert)		
Guenther Law cl A 1	n2¾	--
Class B 1	n2½	--
Preferred 2	3½	4
Franklin Co Coal—		
Common 1	4½	5
Preferred 10	12¼	13
Franklin Ry Supply *	32	35
Franklin Shops *	10½	12
Preferred 10	11	--
Franklin Stores 1	22¼	22½
Freeport Sulphur 10	56	57
French Investing com	5¼	6¼
Preferred 100	--	--
Fresnillo Co *	7⅞	8¼
Frink Corp com 50c	13	15
Preferred 1	24	26
Froedtert Grain &		
Malting Co com 1	21	21½
$2.20 preferred 50	52½	54½
Fruehauf Trailer com 1	41⅝	42
4% preferred 100	106½	107½
Fry Products Co	3¾	4¼
Fuhrman & Schmidt		
Brewing com 1	95c	1.05
Common $5 par	4¾	5¼
Fuller (D B) & Co—		
Common 10c	4	4½
Units	12	14
Fuller (G A) Co 1	34½	35½
$3 conv preferred *	100	105
4% conv pfd 100	135	145
Fuller Houses Inc	4½	5½
Fuller Manufacturing 1	11	12
Funsten (R E) Co—		
Common 1	10½	11
4½% conv pfd 50	51½	52½
Fyer-Fyter class A *	25	--
Gabriel Co common 1	13¼	13¾
5% conv pfd 10	10	10¾
Gabriel Steel Co *	x14¾	15¼
Gair (Robert) Co 1	10	10⅛
6% preferred 20	20¼	20⅜
Galvin Mfg Corp 3	18	18½
Gamble Bros 5	17	18
Gamewell Co *	20	20½
Gardner-Denver Co *	22¾	23½
Garfinckel (J) & Co 1	61	66
5½% preferred 25	27	28
Garlock Packing 1	29	31
Garrett Corp 2	17¼	17¾
Gar Wood Industries		
Common 1	13⅞	14¼
4½% conv pfd 50	56	57½
Gary (Theo) Co—		
$1.60 preferred *	11½	13
Gaspe Oil Ventures,		
Ltd 1	65c	67c
Gaumont British		
Pictures class A	2¼	2⅝
Amer ordinary shares	4¼	4¾

*Without par value. a Called for redemption, see page 40. k Last sale n Nominal. r Canadian price. t New stock. x Ex-dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Gaylor Container	1⅔	19½	20
5½% conv pfd	50	114	122
Gellman Mfg	1	9⅛	9¾
General Alloys Co	*	5½	6
Preferred (stamp)	10	8½	10
General Amer Oil of Texas common	5	9½	--
6% preferred	10	10	11
Gen Amer Trans	5	61½	62½
Gen Aniline & Fim A	*	140	150
General Aviation Eq	1	1¼	1⅝
General Baking	5	12⅝	12¾
$8 preferred	*	193	196
Gen Bottlers Inc	1	19	20
General Box Corp	1	3½	3⅞
General Bronze	5	20½	20¾
Gen'l Builders Supply Corp common	1	5⅜	5⅝
5% conv pfd	25	26¾	27¾
General Cable Corp	*	11⅝	11¾
Class A	*	46	48
7% preferred	100	a110	--
4% 1st pfd	100	89¼	90¼
4% conv 2nd pfd	50	43	44
Gen Cigar common	*	36½	38¼
7% preferred	100	179	182
Gen Crude Oil	2½	14	14½
Gen Dry Batteries	1	13¼	13⅝
General Electric	*	46⅝	46¾
General Elec Ltd— Am dep rcts reg	£1	16	17½
Gen Fireproofing	*	28	29½
Gen Foods Corp	*	52⅝	53⅝
Gen Industries	4	11½	12½
Gen Instrument Corp	1	18	20
Gen Machinery	*	16¾	18¼
General Manifold & Printing	10	27	--
General Mills com	*	50	51½
5% preferred	100	133	135
3⅜% conv pfd	100	119	120
General Motors	10	68	68½
$5 preferred	*	128¼	128⅝
Gen Outdoor Adv't'g Common	*	24½	24⅞
6% preferred	100	106½	107⅜
General Panel Corp— Common	10c	3⅝	3⅞
6% conv pfd	5	7¼	8
Units		10½	11½
Gen Plywood Corp	1	18¼	19
Gen Precision Eq	*	32¾	33½
General Products Corp of N J	1	3¼	3¾
Gen Ry Signal	*	39¼	40
6% preferred	100	146	150
Gen Rayon A	*	1	2½
Gen Refractories	*	31	31¾
General Shoe com	1	40	41
$3.50 preference	*	10¾	--
Gen Steel Castings— $6 conv pfd	*	128¼	129½
Gen Time Instru	*	34½	36
4¼% preferred	100	108½	111
Gen Tire & Rubber	5	50	50¼
4¼% preferred	100	109	110
3¾% preferred	100	99½	100½
3¼s conv 2nd pfd	100	99½	100½
Gerber Products com	10	29	30
Preferred		104½	--
Gerotor May Corp	1	5	6
Gerrard (S A) com	1	17	17¾
Preferred	10	9½	--
Giant Portland Cement com	5	4½	5¼
Preferred	50	65	--
Arrear ctfs		20	22
Gibson Art	*	--	64½
Giddings & Lewis Machine Tool	2	16	17½
Gilbert (A C) com	*	31	33
$3.50 preferred	*	53⅜	54¼
Gilbert & Bennett	100	26	--
Gilchrist Co	*	25	28½
Gillette Safety Razor	*	36	36¼
$5 conv pfd	*	106¾	107¾
Gilmer (L H)	5	3¼	--
Gimbel Bros com	5	55½	56½
$4.50 preferred	*	105	107½
Girdler Corp	10	35	37½
Gisholt Machine	10	21½	23
Gladden Products		2¾	3½
Gladding McBean	*	32	38½
Gleaner Harvester	2½	26½	27
Glen Alden Coal	*	21½	21⅞
Glenmore Distilleries Class B com n-v	1	25½	26½
Glidden Co com	*	48¾	49⅛
4½% conv pfd	50	56½	57¾
Globe Aircraft com	1	4¼	4¾
5½% conv pfd	10	6½	7
Globe Amer Corp	*	25	27
Globe Oil & Gas		⅞	1⅝
Globe Steel Tubes	10	14¼	15
Globe-Union Inc	5	22	23
Globe Wernicke com	*	7⅝	8⅛
Preferred	100	104½	106
Gobel (Adolf) Co	1	6⅞	7¼
Godchaux Sugar— Class A	*	63	65
Class B	*	30	31
$4.50 prior pfd	*	105	107
Godman (H C) com	1	3	4
1st preferred	100	110	--
Conv preferred	12.50	6½	7½
Goebel Brewing	1	7½	7¾
Goldblatt Bros pfd	50	52	53½
Golden State Co 4% preferred	100	111	112½
Good Humor Corp	1	10½	12
Goodman Mfg	50	52½	54¾
Goodrich (B F)	*	75¾	76½
$5 preferred	*	104	105
Goodyear Tire & Rubber common	*	64½	65½
$5 conv pfd	*	106	107
Gorham Inc com A	*	18	19
Gorham Mfg	10	57¼	59
Gorton-Pew Fish	*	65	--
Gotham Hosiery	*	34⅛	35
Goulds Pump	50	--	--
Graflex Inc		27	29
Graham-Paige Motors Common	1	10½	10⅝
5% conv pfd	25	30½	32½
Grand Rap Mot Coach	1	11	11½
Grand Rapids Varn	1	11	11¾
Grand Union— Common div ctfs	*	43½	45
Granite City Steel	*	20¾	21⅛
Grant (W T) com	5	34½	35
3¾% preferred	100	108¾	111½
Graton & Knight	*	12⅞	14⅜
7% preferred	100	105	--
$1.80 prior pfd	*	33¾	36¾
Gray Drug Stores— $2.20 conv pfd	50	a--	--
Gray Mfg Co	5	17½	18
Grayson-Robinson Stores Inc com	1	23¼	24
$2.25 conv pfd	*	46½	49
Great Amer Indust	10c	10½	11
Great Atl & Pac Tea Non vote common	*	117	119½
1st preferred	100	138¼	143
Great Lakes Chemical		1⅜	1⅝
Great Lakes SS	*	46½	48½
Great Lakes Term W'house (Ohio)	1	13¼	14
Great Lakes Transit	*	½	1½
Great Nor Paper	25	42½	42¾
Great West Sugar	*	30	30⅜
7% preferred	100	177½	179¾
Greater New York Industries	1	2⅞	3⅜
Greenf'ld Tap & Die	*	25½	26
Green (D) Co	*	101½	--
Green (H L) Co	1	82	83⅜
Greer Hydraulics	50c	6⅝	7
Griesedieck Western Brewery common	*	56	57
5½% conv pfd	25	27	30
Griess-Pfleger Tan	1	15	15½
Grinnell Corp	*	30½	31½
Gro-Cord Rubber	1	7¼	8
Grocery Store Prod	25c	22	22¾
Group No 1 Oil	*	2,400	2,800
Group No 2 Oil	*	2½	3¼
Gruen Watch Co	1	24	24¾
Grumman Aircraft Engineering Corp	1	43½	44¼
Guantanamo Sugar	*	10	10½
$5 conv pfd	*	93	95
Gulf Oil Corp	25	72¾	73
Gypsum Lime & Alabastine Ltd	*	14	17½
H & B Amer Machine— 6% preferred	10	7⅛	7⅝
Hajoca Corp	1	58	60
Hall Lamp	5	12¾	13⅜
Hall (W F) Printing	10	44½	45⅜
Hallicrafter (The) Co	1	6½	7
Haloid Co	5	21	23
Hamilton Mfg— Common	10	15½	17
Preferential partic	10	16¾	17½
Hamilton Radio Corp	1	6¼	7
Hamilton Watch	*	21⅜	22
4% conv pfd	100	112	114
Hammermill Paper	10	42	44
4¼% preferred	100	106	--
Hammond Instrum't	1	12	12⅞
6% preferred	50	49	--
Hanley (James)	5	16	18½
7% Preferred	50	52	--
Hanna (M A) com	*	75	80
$4.25 preferred	*	106	107½
Hanners Oil Co		1⅜	1⅝
Hanson-Van Winkle-Munning Co	3.50	11½	12
Happiness Candy	*	1⅜	1⅞
Harbison-Walker Refractories com	*	29¾	30½
6% preferred	100	167	--
Harbor Plywood	*	--	--
Harlow Aircraft	1	30c	50c
Harrington & Richardson Arms Co— Class A	1	2¼	2¾
Harris Foundry & Machine 5% pfd	50	50	--
Harris Hall & Co	10	26½	27½
Harris-Seybold-Potter common	*	25	26½
$5 preferred	100	99	--
Harrisburg Steel	5	17½	18
Harrison Wholesale Co	1	9⅜	9¾
Harshaw Chemical	*	33	35
4½% conv pfd	100	105½	--
Hart-Carter com	*	11	11½
$2 conv pfd	20	34½	--
Hart & Cooley	25	132	--
Hartford-Empire Co	*	35	37
Hartman Tobacco	*	4½	5¼
Hart Schaffner & Marx	10	48	48¾
Harvard Brewing	1	4½	4⅝
Harvill Corp	1	3¼	3¾
Haskelite Mfg	5	12¾	14
Hat Corp class A	1	11¾	12
Class B n-v	1	10⅛	10½
4½% preferred	100	99½	102
Hatfield-Campbell	*	4½	5
5% part pfd	100	--	75
Havana Lithographing com	10c	4⅜	4⅞
6% conv pfd	25	25¼	25¾
Hawley Pulp & Pap	1	17¾	18½
Hayes Industries	1	16	16¼
Hayes Mfg	2	11⅛	11¼
Haytian Corp	1	23	24½
Hazel-Atlas Glass	25	177	179
Hazeltine Corp	*	20	20¼
Hearn Dept Stores	5	18	18¼
Hearst Consol Pub— 7% class A pfd	25	31¼	32¾
Hecht Company	15	40	41
3¾% preferred	100	108¾	108⅞
Heidelberg Brewing	1	1.60	1.90
Helena Rubinstein	*	32⅝	34¾
Class A	*	16⅛	16⅝
Helme (G W) com	25	82½	--
7% non-cum pfd	100	189	192
Hendey Machine B	*	6⅛	7
Hendrick Ranch Royalties	1	1⅛	1⅝
Henry Hud Hotel Corp Common	*	8	8¾
$4 non-cum pfd	*	26	--
Hercules Cement	*	47	--
Hercules Motors	*	28¾	29½
Hercules Powder com	*	57	57¾
5½% preferred	100	133	134½
Herring-Hall-Marvin Safe	*	15	20
Hershey Chocolate	*	94	98
$4 conv pfd	*	141½	142⅜
Hershey Creamery	*	54	57
Hewitt-Robins Inc	5	29¼	30
Heyden Chemical	1	36½	37
3½% pfd ser A	100	101	103
Heywood-Wakefield	25	--	52
5% B preferred	25	21	23
Hialeah Race Course Co	1	47	49
Hiawatha Oil & Gas	5	2¼	3¼
6% preferred A	10	7	--
Hickok Oil class A	1	19½	20½
Higbee Co com	1	29	31
5% preferred	100	100½	--
Higgins Inc	1	7¼	7⅝
Hill Diesel Engine	1	2⅞	3⅛
Hillman Coal & Coke Common	1	6	--
7% preferred	100	--	--
Hilton Hotels Corp— Common	5	16¾	17¼
4% conv pref	50	48	--
Hinde & Dauch Paper common	10	37½	39
Hires (C E) Co	1	31½	32½
Hobart Mfg A	*	53½	55
Hoe (R) class A	10	83⅜	84
Common	*	14	14¾
Hoffman Radio Corp	1	4½	5
Hollander (A) & Son	5	33¾	35
Holland Furnace new	5	33	34
Hollingsworth & Whitney Co com	*	30¼	31¼
$4 preferred	*	105¾	106¾
Holmes (D H) Co	20	60	62
Holophane Co	*	29¼	30
Holly Stores common	1	12¼	12¾
5% conv preferred	25	26	27
Holly Sugar Corp	10	30	31
Holt (H) & Co	1	17	17⅞
Home Title Gty	100	10¼	10¾
Hood Chemical Co	33c	4¼	5
Hooker Electro Chemical com	10	64¾	65½
$4.25 preferred	*	106½	110½
Hoosier Air Freight	1	1⅞	2⅜
Hoover Co	5	42	44
Horder's Inc	*	24½	25½
Hormel & Co	*	41	41½
Horn & Hard't (N Y.)	*	44⅛	44⅞
5% preferred	100	112	115
Horn & Hard't Bak	*	170	--
Hotel Lexington	*	19½	21
Hotels Statler Co	10	43½	45
Hotel Waldorf-Ast	1	12½	13½
Houdaille-Hershey Corp Common	*	21¼	22
$2.25 conv pfd	50	57	59
Houston Oil Field Material com	1	10	10¾
5½% preferred	100	102	105
Houston Oil (Tex)— Vot tr ctfs com	25	24½	24¾
Hoving Corp	1	20	22
Howard Industries	1	3	3¼
Howard Stores Corp— Common	1	44½	46⅛
4¼% preferred	100	104¾	106¼
Howe Scale common	*	30	35
5% preferred	100	95	--
Non-cum 2nd pfd	*	9	10
Howell Elec Motors	1	6	6¾
Hubbell (Harvey)	5	29⅛	30
Hudson Motor Car	*	27¼	27⅝
Hudson Pulp & Paper 5% pfd series A	25	24¼	25
Hud Riv Day Line— Common	*	13½	--
6% preferred	*	45	53
Humble Oil & Ref	*	69	70
Hummell-Ross Fibre	5	14⅞	15½
Hungerford Plastics Corp	25c	5¼	5½
Hunter Mfg	1	2½	--
Hunt Foods	6⅔	39⅝	40
Hupp Company	1	8¾	9
Hurd Lock & Mfg	5	12½	13
Hussmann-Ligonier	*	30	33
Warrants		17¼	17½
$2.25 preferred	*	49¾	51
Huttig Sash & Door	5	29½	30½
Preferred	100	k108	--
Huyler's common	1	11	11½
1st conv preferred	1	54	56
Hyde Park Breweries Assn	4	25	27
Hydraulic Machinery	1	4⅜	4⅝
Hydraulic Press Mfg Common	5	15	16½
6% conv pfd	25	30	--
Hydraulic Pressed Brick common	100	--	5⅜
Preferred	100	41	43⅜
Hygrade Food Prod	5	43	44
Hytron Radio & Electronics Corp	1	6¼	7
Ideal Cement	10	35	37
Imperial Chemical Indus rcts	£1	6⅝	7½
Imperial Oil Ltd	*	13⅜	13⅝
Registered shs	*	13¼	13⅝
Imperial Tobacco— of Canada com	5	14	15
of Great Britain & Ireland	£1	24½	26
Indian Motocycle	*	8½	9½
Preferred	10	10	--
Indiana Gas & Chemical com	50c	2¾	3⅜
$3 preferred	*	42	46
Indiana Limestone	1	21	23
Indiana Steel Prod Co	1	21	22
Industria Electrica de Mexico (S A)		14¾	15
Indus Brownhoist	1	10	11
1st preferred	10	11½	12½
2nd preferred	10	14	15
Industrial Electronic Corporation	50c	2½	2⅝
Industrial Machine Products Inc	1	¾	1
Industrial Rayon com	1	49¾	50½
Industrial Silica Corp	*	4⅜	4⅞
6½% preferred	10	n98	--
Ingersoll Rand	*	139½	142
6% preferred	100	179½	185
Inland Airlines		9	11
Inland Steel	*	40⅞	41
Interchemical Corp	*	49½	50½
4½% preferred	100	105½	106
Intercont Rubber	*	8⅜	9⅛
Interlake Iron	*	15¾	16
Int'l Business Mach	*	242	247
Int'l Cellucotton Products new com	2	t34	35½
Int'l Cigar Mach	*	24¾	26
Int'l Detrola Corp	1	15¾	17⅛
Int'l Educational Publish $3.50 pfd	*	7	8
Int'l Elevating	40	30	35
Int'l Furniture	1	14½	15½
Int'l Harvester	*	94½	95
7% preferred	100	194½	195
Int'l Match Realization	£1	27	30
Int'l Metal Industries class A	*	29	32⅜
Int'l Millg 4% pfd	100	104	106
Int'l Minerals & Chemical common	5	35½	36⅝
Warrants		27½	30
4% preferred	100	98	100
Int'l Nickel (Can)	*	37	37⅛
7% cum pfd	100	133	134
Int'l Paper com	15	47⅜	47⅝
5% conv pfd	100	118¼	120½
Preferred "called"		118	119
$4 preferred	*	105¾	108½
Int'l Petroleum— Coupon shares	*	17	17⅛
Registered shares	*	16⅞	17⅛
Int'l Postal Supply		11	13
Int'l Products	10	15	15⅜
Int'l Resistance Co— Common	10c	1¾	2
6% conv pfd	5	4½	5
Units		6	6¾
Int'l Safety Razor B	*	4⅞	5⅛
Int'l Salt	*	66½	69½
Int'l Shoe	*	45½	46
Int'l Silver new com	25	t59⅝	60
New preferred	25	t39⅛	41
Int'l Text Book	*	26	28
Interstate Amiesite— Common		1	1½
Preferred		33	38
Interstate Bakeries	*	16¾	18¾
$5 preferred	*	86	91
Interstate Dept St's	*	38	39
Interstate Eng Corp	5	11	12
Interstate Home Equipment	1	1	1½
Interstate Hosiery Mills		n30	--
Intertype Corp	*	30¼	31½
Iron Fireman v t c	*	26½	27⅛
Ironrite Ironer com	1	6	7
55c conv pfd	8	8½	9⅛
Irving Air Chute	1	10	10⅛
Irving (John) Shoe	1	9¼	10
6% preferred	25	24½	26
Island Air Ferries Inc	1	2½	3⅛

*Without par value. a Called for redemption, se page 40. k Last sale. n Nominal. r Canadian price. t New stock.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Jack & Heintz Precision Indus	5	14¼	15
Jacobs Airc't Engine	1	5¼	6¼
Jacobs (F L) Co com	1	16¾	17
5% conv pfd	50	51¼	53¼
Jaeger Machine Co	*	32½	34½
Janet's Apparel Shops, Inc com	10c	--	--
45c preferred	5	--	--
Units		--	--
Jeannette Glass new	1	17¾	18½
Jefferson Electric	*	46	48
Jefferson Lake Sulphur com	1	9½	10
Preferred	10	10¾	11½
Jefferson-Travis Corp com	25c	4	4¼
50c conv pfd	*	12	13
Jenkins Bros	25	27¼	28½
Jessop Steel Co com	1	15¾	17¼
5% conv pfd	25	24½	26½
Jet Helicopter Corp	1	1½	--
Jewel Tea	*	52	53¼
4¼% preferred	100	113¾	115¾
Johansen Bros Shoe	1	8½	--
Johns-Manville com	*	139	139½
3½% pfd	100	124½	127¾
Johnson & Johnson— Common	12½	60½	61¾
4% 2nd pfd A	100	110½	114
Johnson Automatics	10c	3	3¾
Johnson Stevens & Shinkle Shoe	*	35	37
Jonas & Naumb'g	2½	9	10
Jones Estate	1	11½	13
Jones & Lamson Machine Co	20	36	38
Jones & Laughlin Steel common	*	48½	48⅝
5% pfd ser A	100	105½	107
Joseph & Feiss	5	33	35
Joslyn Mfg & Supply	5	74	77
Joy Mfg Co	1	29½	30
Julian & Kokenge	*	29	30⅞
Kahn's (E) Sons	*	13	13½
5% preferred	50	51⅜	--
Kaiser-Frazer Corp	1	15¼	15½
Kalamazoo Stove & Furnace Co	10	31½	32½
Kane Carburetor	*	1	1⅝
Kansas City Stock Y'ds (Me)	*	21	23
5% preferred	100	102½	104½
Kaufmann Dept Sts Common	10	45¼	46
Kawneer Co	*	30	32
Kayser (Julius) & Co	5	21	21½
Kearney & Trecker	3	28¼	29
Keith (Geo E) Co— Junior preferred	10	24	26
5% preferred	100	--	85
Kellett Aircraft Corp	1	5⅛	5½
Kelling Nut Co com		8	9
6% preferred	20	19¾	20½
Kellogg Co	1	34	36
Kelsey-Hayes Wheel— Conv class A	1	29½	30⅜
Class B	1	21½	21¾
Kendall Refining	10	28	30½
Kennedy's Inc	5	27¼	27¾
$1.25 conv pfd	*	26½	27½
Ken-Rad Tube & Lamp class A	*	5⅝	5¾
Kensico Cemetery Association	100	51	--
Kentucky Stone vtc	1	120	--
Kerite Company	10	21¼	22
Kerr-McGee Oil Industries Inc— $1.20 conv pfd	22½	25	26
Kermath Mfg	1	6	--
Kern County Land	5	45½	46½
Key Co	*	10½	11
Keyes Fibre com	*	8½	9½
Class A	*	30	32
Keystone Portland Cement pfd		70	--
Keynote Recordings	50c	3	3¼
Keystone Steel & Wire Co	*	48	49
Kidde (Walter) com	5	19	19½
Kimberly-Clark com	*	62½	64
4½% preferred	100	113	115¾
Kingan & Co com	10	7	7¼
$4 preferred	100	94	96
Kingsbury Breweries	1	6¾	7¼
King-Seeley Corp	1	22½	23¼
5% conv preferred	20	25	26
Kingston Products	1	7⅜	7½
Kinney Coastal Oil	5c	1.25	1.40
Kinney (G R) Inc	1	24	24½
$5 prior pfd	*	98	99
Kirby Lumber	100	145	--
Kirby Petroleum	1	9¾	9⅞
Kirsch Co class B	*	10½	11½
$1.50 preferred	*	24½	25½
Klein (D Emil) Co	*	29½	32½
Kleinert (J B) Rub	10	24½	27½
Knapp-Monarch com	*	49	50
$2.50 preferred	*	a40	--
$2.70 preferred	*	a40	--
Knott Corp	1	33	35½
Knudsen Creamery	1	20½	22½
60c preferred	*	10½	--
Kobacker Stores	1	15¼	15½
Cum preferred	20	25½	26½
Koehring Co	5	22½	23½
Kold-Hold Mfg Co	1	6⅜	6⅞
Koppers Co com	10	41¼	42
4¾% preferred	100	a108	108½
4% preferred		--	--
Kresge Dept Stores	1	t5½	5⅞
Kresge (D S) Co	10	40	41½
Kress (S H) & Co	*	55½	56¼
Kroehler Mfg Co— 4½% ser A pfd	100	105	--
Kroger (The) Co	*	55¼	55½
Kropp Forge		3½	3¾
Krueger (G) Brewing	1	16½	17
Kuppenheimer (B) & Co	5	32	36
Kurz-Kasch Inc	1	4¾	5
Kut-Rite Tool Corp— Common	1c	⅝	--
Preferred		3½	4
Units		4½	5¼
Kysor Heater	1	10	10½
L'Aiglon Apparel Inc	1	8¼	8¾
Laclede-Christy Clay Products	*	--	24
Laclede Steel	20	--	25
La Consolidada S A— 6% preferred 75 pesos		14	15
La France Industries— Common	*	22	23
6% preferred	100	123	126
Laird & Co	1	4¼	4¾
Lakey Fdy & Mach	1	9¼	9¾
Lambert Co	*	53	54
Lamson Corp (Del)	5	11¾	12
6% preferred	50	47	50
Lamson & Hubbard		15	25
Lamson & Sessions	10	11	13
Lamston (M H) Inc	1	10	11
Landers, Frary & Clark	25	41¼	43¼
Landis Machine	25	26	30
Lane Bryant Inc	*	48	49
4½% preferred	50	75	87
Lane Wells Co	1	18	18½
Langendorf United Bakeries cl A	*	32¼	32⅞
Class B	*	21½	22
Lanova Corp	1	4⅝	5
Lanston Monotype Machine Co	5	20¼	21
La Plante Choate Mfg Common	5	15½	16½
La Pointe-Plascomold Corp	5	6	6½
Latin American Airways Inc	1	2½	2¾
Warrants		¾	1¼
Latrobe Elec Steel	10	31	32½
Lattner Indus Inc	1	2 1/16	2⅜
Lautaro Nitrate A	1	4⅛	4⅝
Lawrence (A C) Leather Co	10	13	15
Lawrence Portland Cement	*	31	34
Lawyers Mtge Corp	5	3¾	4¼
Lea Fabrics	*	22	23½
Lear Inc	50c	5¼	5⅝
Leece-Neville Co	1	12	12¾
Lee Rubber & Tire	5	66	68
Lefcourt Rlty Corp	1	13	14
Prior preferred	*	41¼	44½
Leh Coal & Nav	10	13⅜	13⅝
Leh Portl'd Cement	25	46½	47
Lehigh Valley Coal	*	4⅛	4¼
Non-cum pfd	50	40	57
$3 non-cum 1st pfd	*	29½	29¾
50c non-cum 2d pfd	*	10¼	10⅜
Lehigh & Wilkes-Barre Corp	*	84	--
Lehn & Fink Prod	5	28	28½
Leland Electric	*	16	17
Lemke (B L) & Co	50c	4¼	4¾
Le Monde Corset Co		2⅜	2⅝
Leonard Oil Devel	25	2⅛	2⅜
Leonard Refineries	3	5¼	5½
Leonard Tailoring	*	10	11
Lerner Stores	*	36	36¾
4½% preferred	100	105	--
Le Roi Co com	2.50	8¼	9
4½% conv pfd	50	--	--
Lessings Inc	1	1¼	2
Le Tourneau (R G)	1	46½	47
$4 preferred	*	106½	107½
Lewis (Edgar P) pfd	10	12	15
Common	*	3½	5
Ley (Fred T)	1	1¼	1½
Lib McNeil & Lib	7	12¾	13
Libbey-Owens-Ford	*	59	60
Liberty Aircraft Common	50c	21¾	23¼
$1.25 conv pfd	20	a43	44
Liberty Baking Corp— $4 preferred	*	36	39
Liberty Fabrics of New York Inc	1	12	12½
Liberty Loan Corp— Common		10½	11¼
Conv preferred	t	10½	11¼
Liberty Magazine	1	9½	11
Liebert & Obert	1	8¾	9½
Life Savers Corp	5	34	34½
Lig & Myers Tob	25	95	97
Common B	25	95½	96½
7% preferred	100	202⅝	203½
Lily Tulip Cup	*	48	50
Lima Locom Works	*	66½	68
Lincoln Bldg v t c	1	36	38
Lincoln Hall v t c	1	--	--
Lincoln Mortgage	1	1½	--
Lincoln Park Industries	1	1⅜	1⅝
Line Materials	5	18	19
Linen Service Corp of Texas	5⅜	5	5½
Link-Belt Co	*	57¾	58½
Linn Coach & Truck Corp	10c	1⅝	2
Lionel Corp	10	33	33½
Lion Match	*	20½	22
Lion Oil Co	*	40¾	41½
Lipe-Rollway A	1	8	8¾
$1 conv pfd	10	17	18½
Lipton (Thomas J) 6% preferred	25	30½	33
Liquid Carbonic	*	34¾	35½
3½% conv pfd	100	118¼	120
Liquidometer Corp	1	5¾	6¼
Lit Brothers	*	16	16⅞
6% preferred	100	n113	--
Lithomat Corp	*	9¼	9¾
Loblaw Groceterias Inc	6	22¾	23½
Loblaw Groc Ltd A	*	32½	34¾
Class B	*	31	33¾
Locke Steel Chain	5	27¼	29
Lockheed Air Craft	1	29⅛	29½
Locomotive Firebox	*	x14¼	15½
Loew Drug Co— Common	10c	--	--
30c preferred	5	--	--
Units		5	5½
Loew's Inc	*	34¼	34¾
Loft Candy Corp	1	8⅛	8⅜
Logansport Distilling	1	16⅝	17
Lone Star Cement	*	79½	80½
Long Bell Lumber A	*	28¼	29¼
Common	5	17½	19
Longhorn Portland Cement Co	*	29	30
Longines-Wittnauer Watch Co	1	17½	18
Long Island Airlines	1	2⅞	3
Lord & Taylor	100	250	300
6% 1st preferred	100	125	--
8% 2nd preferred	100	125	--
Lorillard (P) Co com	10	26¼	26½
7% preferred	100	193	194½
Los Ang Shipbldg	1	2¼	2½
Louisville Cement	100	71	73
Lowell Bleachery	10	--	42
Lowenstein (M) & Sons Common	1	35¼	36
4¼% pfd ser A	100	105½	106¾
Ludlow Valve com	*	6½	--
5½% n-c conv pf	20	11½	12½
Lukens Steel	10	22¾	23½
Lunkenheimer Co	*	32¼	33¼
Luscombe Airplant	50c	2⅞	3⅞
Lynch Corp	2	20¾	20⅞
Lytton's (Henry C Lytton & Co)	1	24½	26½
MacAnd & Forbes	10	40⅜	40¾
6% preferred	100	160	165
MacFadden Pub	*	25	27
$1.50 partic pfd		29½	31
Mackinnie Oil & Drilling	1	2¾	3½
Mackintosh Hemp	10	22	24
Mack Trucks Inc	*	66½	67½
Macmillan Co	*	44	48
Macwhyte Company	10	18	19
Macy (R H) Co Inc	*	52½	53½
4¼% pfd ser A	100	109¾	110½
Mading Drug Stores Co common	1	12¼	13¼
55c conv pfd	5	12¼	13¼
Mad Square Garden	*	t16	16¾
Magazine Repeating Razor Co	1	62	65
Magnavox Co Ltd	1	15¼	17¼
Magor Car Corp	*	16¾	17¾
Maguire Industries	1	4¼	5
Mahoning Invest	100	40	50
Majestic Radio & Tel	1c	4	4¾
5½% conv pfd	5	4	4⅜
Mallory (P R) Co	*	30½	32
Maltine Co	25	25	28
Manati Sugar com	1	13⅛	13½
Option warrants		5¾	6
Mandel Bros Inc	*	21	22
Mangel Stores	1	37	39½
Manhattan Shirt	5	39	40¾
Manischewitz (B)	*	22	30½
Mansfield Tire & Rub	*	36	38
Preferred	20	36	--
Mapes Cons Mfg	*	57	60
Maracaibo Oil Exp	1	5¼	5½
Marathon Corp	6.25	32½	34½
5% preferred	100	107½	109
Marion Pow Shovel	*	14⅞	15
7% preferred	100	163	167
Market Basket com	1	27	28
Preferred ser A	15	17¾	18½
Marlin Rockwell	1	52½	55½
Marmon Herrington	1	11½	13
Marshall Field & Co	*	48	48½
4¼% preferred	100	109¼	111½
Mar-Tex Realization		2⅛	2⅜
Martin (Glen L)	1	38¾	39
Martin Parry Corp	*	26⅛	26¾
Maryland Drydock	1	23	23¾
4½% preferred	100	104	--
Mary Lee Candies	1	9⅜	10½
Masonite Corp	*	66¼	67¼
4½% preferred	100	107	108
Massey-Harris com	*	16½	16⅞
$1.25 conv pref	20	27⅜	28
Master Electric	1	36½	38¼
Master Tire & Rub	*	19	20
Mastic Asphalt	1	8½	10½
Matagorda Oil Royalty Trust		45c	55c
Mathieson Alkali	*	34½	34¾
7% preferred	100	202	205
Maxson (W L)	5	27½	29
Maxson Food Systems Inc 50c conv pfd	1	8	8¼
May Dept Stores com	5	58⅛	60
$3.75 preferred	*	110¼	111½
Mayflower Hotel	1	16½	17½
Maytag Co common	*	14¼	14¾
$6 1st preferred	*	111	115
$3 preference	*	50	51⅞
McAleer Mfg common	1	5½	6
5% conv pfd	10	8½	9
McBee Co	5	8½	9
McCall Corp	*	56½	58¼
McCord Corp com	*	15¼	16
$2.50 preferred	*	41½	42½
Funding		23	25
McCrory Stores com	1	36	36¼
3½% conv pfd	100	114⅛	116⅜
McGrath-St Paul Co— Common	50c	2⅛	2½
Conv preferred	5	5¼	6
McGraw (F H) & Co— Common	10c	6¾	7¼
$1.50 preferred	*	16½	17¼
McGraw Electric	1	39½	41
Mc-Graw-Hill Pub	*	37½	39
McKesson & Robbins	18	50	50¾
$4 preferred	*	105⅞	108
McLellan Sts com	1	28¾	29¼
McQuay Norris Mfg	10	30	32
4¼% preferred	100	121	--
McWilliams Dredging	*	17⅝	19
Mead Corp common	1	26⅜	26¾
$6 pfd series A	*	a--	--
$5.50 pfd ser B ww	*	a--	--
4¼% preferred	100	104	105½
4% 2nd preferred	50	56	57
Mead Johnson	1	32⅛	33
Medford Corp	*	35¾	--
Megowen Educator Food common	1	12⅛	--
Class A	10	10⅝	--
Units		22	24
Melville Shoe Corp	1	55½	56
4% preferred	100	136	139
Menasco Mfg Co	1	5	5⅛
Mengel Co common	1	30¼	31
5% conv 1st pfd	50	90	92
Mercantile Stores com	*	30½	30⅞
Preferred	100	105	--
Merchants Distilling	1	27	28½
Merchants & Miners Transportation	*	43	45
Merchants Refrig Class A	*	17	18½
Class B	*	17	18½
Merck & Co common	1	62⅛	63½
$3.50 preferred	*	109⅛	110¾
Mergenthaler Lino	*	64	68
Merrimac Hat com	*	25	27
8% preferred	50	55	--
Merritt Chapman Scott common	*	18⅜	18¾
6½% pfd A	100	111	111⅞
Warrants		10¼	11
Mesabi Iron	1	7⅛	7⅜
Mesta Machine	5	54¼	55¼
Metal Textile com	25c	10	11
Partic pfd	15	53	58
Metals Disintegrating	1	16¼	18¼
Metal & Thermit	*	27½	30½
Meteor Motor Car	*	12	15
Metropolitan Playhouse	*	32	36
Mexican Corp	10c	n3½	--
Mexican Eagle Oil		2⅛	2½
Mex Gulf Sulphur	10c	2	--
Meyer Blanke Co	*	31	--
Meyercord Co	5	18½	19
Michaels Bros	1	10¼	11
Michigan Bakeries	1	17	18
Michigan Bumper	1	7	7¼
Michigan Chemical	1	30	32
Mich Steel Castings Co	1	7¾	9¼
Mich Steel Tube	2½	13⅜	14⅛
Michigan Sugar com	*	3½	3⅝
6% preferred	10	12	13
Mickelberry's Food Products com	1	24½	25
$2.40 preferred	20	96	102
Micromatic Hone	1	18	19½
Midcont'l Airlines	1	15½	17
Mid-Cont Petrol	10	40	40¾
Middle State Pet— Class A v t c	1	18¼	18½
Class B v t c	1	5⅛	5¼
Midland Oil Corp— $2 conv pfd	*	18	19
Midland Steel Products Co common	*	50	51¼
8% 1st pfd	100	164	168
$2 n-c div shares	*	31⅝	33
Midvale Co	*	39¾	40½
Mid-West Abrasive	50c	5¾	6
Midwest Oil	10	13½	13⅞
Midwest Piping & Supply Co new	*	t25	26
Mid-West Refin's	1	4⅝	4¾
Midwest Rubber Reclaiming Co	2.50	15	17
4½% preferred	50	49	51
Miles Shoes com	1	19¾	20½
4¾% preferred	100	97	99

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Miller Mfg Co. com	1	5¾	6¾
Class A	5	17¾	19
Miller-Wohl Co Inc.			
Common	50c	15⅛	15⅜
4½% conv pfd	50	47	47¾
Millers Falls	*	21⅝	23
Milliron's (Los Ang)			
Common	5	20	21
5% preferred	10	10	10¼
Minneap-Honeywell			
Regulator com	3	57½	59
3.20% pref ser A	100	115½	117
Minn Min & Mfg	*	52	53
Minn & Ont Paper	5	20¼	20¾
Minneapolis-Moline			
Power Implem't	1	16	16¼
$6.50 conv pfd	*	119⅞	123
Mission Appliance Co	5	9¾	10⅛
Mission Corp	10	38	38¾
Mission Dry Corp	1	10	11
Mission Oil	1	41	42
Mississippi Glass com	*	14¼	15¼
4⅞% preferred	15	12	13
Mississippi Shipping	10	47½	49
Mississippi Valley			
Barge Line	1	4½	5¼
Missouri Kansas			
Pipe Line A	5	21¾	22¾
Class B	1	1	1⅛
Missouri Portland			
Cement Co	25	25	27
Mohawk Carpet	20	56½	57½
Mohawk Liqueur	1	12	13
Mohawk Rubber	*	28	29
Mojud Hosiery new	1¼	t22½	22¾
5% preferred	50	52	54
Moloney Electric A	*	30	35
Molybdenum Corp	1	15	16
Monarch Mach Tool	*	37½	38½
Monmouth Park Jockey			
Club common vtc	1c	8½	9½
Monogram Pictures	1	8	8¼
Monolith Portland			
Midwest 8% pfd	10	8¼	9¼
Monroe Auto Equipmt			
Common	1	18	20
Warrants		11	13
5% preferred x w	50	n45	--
5% preferred ww	50	n44½	--
Monroe Gasket & Mfg	1	4	4½
Monsanto Chemical—			
New common	5	t54	54¾
$3.25 pfd ser A	*	125	129
Montgomery Ward	*	75⅛	75¼
Rights		6⅛	6¼
Class A	*	204	205
Monumental Radio	1	40	--
Moody's Invest Serv			
$3 partic pfd	*	51	54
Moore-McCormack			
Lines common	10	29½	29⅞
$2.50 preferred	50	59½	61
Moore Drop Forging—			
Common	1	12⅝	13
4¾% conv pfd	50	58	59½
Morgan Engineering	1	5½	6½
Morganton Furniture			
Co	2½	25	26¼
Morrell (John) & Co	*	51⅞	52
Morris (Philip)			
& Co Ltd com	5	48⅛	48½
4% preferred	100	110½	112
3.60% preferred	100	105	106¼
Mosinee Paper Mills	100	15¼	16
Motor Finance com	5	36	36
$5 preferred	*	105	--
Motor Products	*	27½	27¾
Motor Wheel Corp	5	31	31½
Mountain Producers			
Corp	10	9	9¼
Moxie Co common	*	12	13
Preferred	*	52	--
Mueller Brass Co	1	57	59½
Mullins Mfg Corp—			
Class B	1	20¼	20½
$7 preferred	*	106½	107¼
Munising Paper com	5	13½	14¼
5% 1st preferred	20	20	21
Munsingwear Inc	5	21	21½
Munson Lines—			
$4 preferred A	*	52	--
"C" units		46½	48½
Murphy (G C) com	1	39	39¾
4¾% preferred	100	108⅞	109¼
Murray Corp com	10	16⅜	16½
4% conv pfd	50	46	47½
Murray-Ohio Mfg	*	32¼	34¾
Muskegon Piston			
Ring Co	2.50	18⅝	19
Muskogee Co	10	14	15½
Muter Company	50c	11	12
Myers (F E) & Bros	*	63	67
Myler Plastics Corp	1	3½	4
Myles Standish stmp		54	--
Nachman Corp	*	29½	32
Namm's Inc	1	11⅛	11½
Narragansett Racing			
Association	1	22	24
Nashua Gum and			
Coated Paper	*	106	--
Nash-Kelvinator	5	21	21⅜
Nathan Strauss-			
Duparquet com	*	17	17¾
6% conv pfd	25	43	46
Nat Acme Co	1	38	38½
National Airlines	1	27½	28½
National Automotive			
Fibres Inc	1	16½	16⅝
Nat'l Battery Co	4	27	28
Nat'l Bellas-Hess	1	6⅛	6¼
Nat'l Biscuit com	10	34¾	35
7% preferred	100	202	210
Nat'l Breweries	*	48⅛	49½
7% preferred	25	40	--
Nat'l Bronze &			
Aluminum Fdy	*	9½	10½
Nat'l Can Co	10	16⅞	17⅜
Nat'l Cash Register	*	41⅜	41⅞
Nat'l Casket com	*	50	54
Preferred	*	115	--
Nat'l Chem & Mfg	1	14	15
Nat'l Company Inc	1	5½	6
Nat'l Container Corp	1	32½	33
4¾% conv pfd	25	45	46½
Nat'l Cylinder Gas	1	20¾	20⅞
4¼% preferred	100	105	--
Nat'l Dairy Prod	*	38½	38¾
Nat'l Dept Stores			
New common	5	t29¼	30
Nat'l Distillers			
Products Corp	*	90¼	90¾
Nat'l Drug 6% pfd	50	45	--
Nat'l Elec Welding			
Machine Co	1	4¼	5¼
Nat'l Enameling &			
Stamping Co	*	51	53
Nat'l Erie Corp	*	25	30
Nat'l Food Products—			
Class B common	1	--	r12
National Fuel Gas—			
See "Pub Util" stks			
Nat'l Gypsum com	1	28	28⅛
$4.50 conv pfd	*	104½	106
National Lead com	10	35¼	35¾
7% pfd A	100	203	207
6% pfd B	100	169	170
Nat'l Licorice com	100	105	--
6% preferred	100	n107	--
Nat'l Linen Service	1	31	31½
4½% preferred		112	--
Nat'l Lock Washer	20	9	10½
Nat'l Malleable &			
Steel Castings	*	33½	34¼
Nat'l Mallison Fabrics	1	19½	20¼
Nat'l Mfrs & Stores	1	30	32
$2 preferred		39½	41½
Nat'l Mortgage &			
Invest preferred	7	7⅛	--
Nat'l Oats Co	*	23	24
Nat'l Oil Products	4	58	59½
Nat'l Paper & Type	1	40	42
5% preferred	50	49	51
Natl Pressure Cooker	2	81	82⅛
Nat'l Pumps Corp	*	8	9
5½% preferred	10	8	9
Nat'l Radiator	4	12¼	13¾
Nat'l Research Corp	1	33¾	35¾
Nat'l Rub Machinery	*	17⅜	18¾
Nat'l Screw Mfg	1	42	44½
Nat'l Service common	1	70c	90c
$3 partic pfd	*	13	15
Nat'l Shirt Shops new		t13	14
Nat'l Skyway Freight			
Corp	1	2¾	3
Nat'l Stamping	2	n4½	--
Nat'l Steel Car	*	24½	26⅜
Nat'l Steel Corp	25	94¾	95½
Nat'l Sugar Refg	*	31⅝	32
Nat'l Supply (Pa)	10	19⅞	20
$2 conv pfd	40	25½	26
4½% preferred	100	104½	105½
Nat'l Tea Co	10	34¼	36
Nat'l Terminals com	5	11¾	12½
6% non-cum pfd	100	99	--
National Tool Co	1	4¾	5¼
Nat'l Transit	12½	12⅜	13
Nat'l Union Radio	30c	10¼	10½
National Vulcanized			
Fibre Co	1	20⅜	20⅞
Natomas Co	*	12½	12¾
Nazareth Cement	10	12	13
Preferred	100	100	--
Nebel (Oscar)	8	15½	17½
Nehi Corp	*	25	26
Neiman-Marcus Co—			
4¼% preferred	100	103½	--
Neisner Bros com	1	67½	70
4¾% conv pfd	100	108	109⅞
Nekoosa-Edwards			
Paper Co	25	28	29
Nelson (Herman)	5	16½	17½
Neptune Meter com	*	17	18
$2.40 preferred	50	50	--
Nestle-Le Mur cl A	*	15½	16¼
Newberry (J J) Co	*	33½	34½
3¾% preferred	100	109	110½
New Bedford Cord-			
age Co	5	15	--
New Britain Mach	*	49	51
New Eng Laundries	*	8	11
$6 preferred	*	86	--
New England Lime	*	12	15
New Hampshire Jockey			
Club vtc	10c	40	42
New Haven Clock and			
Watch Co	*	10¾	12
4½% conv pfd	20	19	20
New Idea Inc	*	24¼	26
New Mexico and			
Arizona Land	1	7¼	7⅝
New Process Co	*	63½	67
N Y Air Brake	*	56	58
N Y Auction	*	17⅛	17¾
N Y Dock common	*	31	39
$5 non-cum pfd	*	70	71
N Y Merchandise	10	29	31
N Y Shipbuilding—			
Partic stock	1	18½	19
Founders shares	1	16	17⅛
Newport Industries	1	38½	39¼
4¼% preferred	100	107½	108½
Newport News Ship-			
bldg & Dry Dock	1	28	28½
Nicholson File	*	40¼	42¼
Niles-Bement-Pond	*	17½	18
1900 Corp class B	1	15	18
Noblitt-Sparks Ind	5	43¾	46
Noma Electric Corp	1	27	28
Norma-Hoffman			
Bearings Corp	5	10	11
North Amer Aviation	1	12¾	13¼
North Amer Car Corp			
$2 conv pfd	*	52	53
North Amer Cement	1	8	--
Class A preferred	1	18	--
Class B preferred	1	23	--
No Am Refractories—			
Class A	*	6	7
Class B	*	¾	1¼
6½% preferred	100	65	68
North Cent Tex Oil	5	10¼	10½
Northeast Airlines	1	17½	17¾
North & Judd Mfg	25	49½	50½
Northern Engineering			
Works	1	5½	6¼
Northern Illinois			
Coal Corp	*	--	33
Northern Paper Mills	*	39	41
Northrop Aircraft	1	12¾	13
Northwest Airlines	*	40	40½
Northwest			
Engineering Co	*	38	41
Northwestern Leather			
Common	1	13	14
$2.50 conv pfd	*	53	57
Northwestern States			
Portland Cement	*	41½	--
Northwest Yeast	50	37	38½
Norwalk Tire &			
Rubber Co com	*	16	16⅜
Norwegian America			
Lines		40	--
Norwich Pharmacal			
Co (N Y)	2½	20½	21
Novadel Agene	*	37½	38
Noxzema Chemical	1	14½	16
Nu-Enamel Corp	*	25¼	26¼
60c conv preferred	5	a11	--
Nutrine Candy Co	1	10¼	10⅝
Oceanic Trading	10c	19	23
Ohio-Apex Inc	1	7¾	8¼
Ohio Brass class B	*	39	40¼
Ohio Forge &			
Machine Corp	5	19	20
Ohio Leather Co	*	28½	31½
Ohio Match	*	26	28
Ohio Oil Co	*	27¼	27¾
Ohio Seamless Tube	5	32	34
Oil Exploration	1	4¼	5¼
Okonite Co	100	140	150
Old Ben Coal	*		
Old Poindexter		42½	44
Distillery Inc	1	13	13½
Olin Industries com	100	23	24½
Preferred		103	--
Oliver Corp com	*	30½	30⅞
4½% conv pfd	100	110	111½
Oliver United Filters—			
Class B	*	10	14
Olympia Brewing—			
6% partic pfd	1	--	--
Omar Inc	1	17	18
Oneida Ltd com	12½	29	32
6% preferred	25	32	35
Onondaga Pottery	*	33	34½
Oppenheim Collins	10	42⅝	44¼
Oregon Port Cement—			
Class A	*	10½	12
7% conv pfd	100	91	95
O'Sullivan Rubber			
Corp common	1	8	8½
5% preferred	100	n--	94
Osgood Co class B	*	10¾	11¾
Oswego Falls	5	30	33
Otis Elevator com	*	34⅜	34¾
6% preferred	100	174½	175
Outboard Marine &			
Manufacturing	2.50	29	30½
Outlet Co	*	98	106
Owens-Ill Glass	12½	81	82¼
Oxford Paper com	*	16¼	17
$5 preference	*	100	101½
Pac Airmotive Corp	1	12	12¾
Pac Amer Fisheries	5	15½	15¾
Pacific Can Co	5	15½	16
Pacific Coast Aggregates			
4½% pfd	100	105½	107
Pac Coast Cement	*	5	--
$7 preferred	*	125	--
Pacific Coast Co	10	22⅛	23½
1st preferred	*	74¼	77
2d preferred	*	36⅝	37
Pacific Telecoin Corp—			
Common	10c	1⅜	1⅝
6% preferred	5	4	4½
Units		5¼	5¾
Pacific Western Oil	10	27	28½
Package Machine	*	82	86
Packard Motor	*	8⅞	9
Page-Hersey Tubes	*	29½	31
Palace Corp	1	3¾	4¼
Palmer Bros	*	20	21½
Palmetex Corp	1	2⅝	3
Pan Amer Airways	2½	18⅜	18½
Warrants		7⅛	7⅜
Pan-Amer Export Corp			
Class A com	1	2⅜	2¾
Pan Amer Petrol &			
Transport	5	17	18½
Panhandle Prod &			
Refining Co	1	9⅛	9⅝
Pantasote Co	1	22½	23½
Pantepec Oil Co—			
American shares		11⅜	11⅝
Pantex Mfg Co com	1	22	23½
$1.50 preferred	25	k22	--
Paraffine Cos Inc	*	78½	80
4% conv pfd	100	110	115
Paramount Motors	1	15	17
Paramount Pictures	1	t36½	36¾
Parke Austin &			
Lipscomb, Inc	*	2	2½
Parke Davis Co	*	44½	45
Parker Appliance	1	10½	12¼
Parker Pen Co	5	53½	58
Parker Rust Proof	2½	30⅝	31½
Parker Young Co—			
Common	*	36	--
5% preferred	25	21	--
Parkhill Gdns vtc	1	--	--
Park & Tilford Inc	1	76¾	78¾
Parkersburg Rig &			
Reel Co	1	22¾	23½
Parks Aircraft			
Sales & Service	1	9	10
Parmelee Trans	*	18	18½
Pathe Industries	5	11	12
4% preferred	100	83	87
Pathe Laboratories	*	750	--
Peaslee-Gaulbert Corp			
5% preferred	100	105	--
Peck Stow & Wilcox	10	11	13
Peerless Cement	*	16	17
Penick & Ford	*	75	78
Penney (J C)	*	51¼	52
Penn Rivet Corp	1	1	--
Penn Traffic	2½	9¼	10
Pennsylvania-Central			
Airlines Corp	1	39¼	40
Pa Coal & Coke	10	11	11¼
Pa-Dixie Cement com	7	26¾	27
Warrants		13½	14
Pa Engineering Corp	*	6¼	7
Pennsylvania Forge	*	7¼	8
Pa Glass Sand com	*	37½	40
5% preferred	100	113	115½
Pa Industries com	*	3	3¾
$6 preferred	25	80	84
Pa Salt Mfg	10	47½	49
Pa Sugar 5% pfd	10	9¼	10½
Pennzoil Co		31	33
Peoples Drug Stores	5	58	60
Pepsi-Cola Co	33⅓c	33	33⅛
Albany Bottling Co	4	7	8
Perfect Circle	*	51	53½
Perfection Stove	25	51	52
Perkins Machine and			
Gear common	*	33	36
7% preferred	100	90	--
Permutit Co	1	12½	14
Pervel Corp	2½	5	6
Peter Paul Inc	*	35	38
Pet Milk common	*	34½	35¾
4¼% 2nd pfd	100	107	109
Petoskey Portl Cem	10	11½	12
Petroleum Convers'n	1	20c	40c
Petrol Heat & Power	2	5⅞	6⅝
Petrolite Corp	*	21¾	22¾
Pettibone Mulliken	*	25	26½
Pfaudler Co	20	27	28½
Pfeiffer Brewing	*	14⅞	15
Pfizer (Chas) & Co	1	74	75
Pharis Tire & Rub	1	24½	25½
Phelps-Dodge	25	41	41½
Phila & Reading			
Coal & Iron Co	1	15	15⅝
Philadelphia Bourse	50	24	28
Phila Dairy Prod	*	28½	30
$4 non-cum 2d pfd	*	83	85
$4.50 1st pfd	100	102½	103½
Philco Corp com	3	32	32⅛
3¾% pfd ser A	100	104	104¾
Philip-Jones Corp	*	31	32
7% preferred	100	125½	127
Phillips Packing	*	28½	30
Phillips Petroleum	*	67¼	68
Phoenix Hosiery	5	29	31
Pick (Albert) Co	1	7¾	8¾
Pickering Lumber	15	18½	19½
5% conv pfd	100	128	135
Pictorial Paper			
Package Corp	5	7¾	--
Pierce Butler Rad	1	10	12
Pierce Governor	*	20¼	22
Pilgrim Exploration	1	6	6½
Pillsbury Mills com	25	33	33½
$4 preferred	*	108½	110
Pinchin, Johnson & Co			
Ltd, Amer shares		21	23
Piper Aircraft com	1	8¾	9
4½% conv pfd	10	9¾	10⅛
Pitney-Bowes, Inc	2	12¼	12¾
Pitts Coal (Pa)			
6% preferred	100	105½	--
Pitts Coke & Chem	*	11¾	12⅛
$5 conv pfd	*	100	101
Pitts Consolidation Coal			
Co	1	24	24⅝
Pitts Forgings	1	23⅜	24
Pgh Melting Co	10	21	--
Pgh Metallurgical	5	12¼	12⅞
Pittsburgh Pl Glass	10	40½	40⅞
Pitts Realization Corp		15½	--
Pitts Screw & Bolt	*	10¼	10⅝
Pittsburgh Steel com	*	16⅞	17
5½% prior pfd	100	89	91
5% preferred A	100	90	90⅞
7% preferred B	100	133	140

*Without par value. e Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Pittsb Water Heater		
Preferred	--	80
Pittston Co 1	25¾	26¾
Plastic Insulator Co 1	2¾	3
Plastic Materials 1	2½	3¼
Plastic Wire & Cable *	5¼	6¼
Pleasant Val Wine Co 1	8	8¼
Plomb Tool 1	16¾	19
Plough Inc 7½	19	20
Plymouth Cordage 25	53¼	56¼
Plymouth Oil 5	28⅝	28⅞
Pneumatic Scale 10	19	21½
Pocahontas Fuel 100	120	--
Pogue (H & S)—		
5% preferred 100	104¾	--
Polaroid Corp		
Common 1	38½	40
5% 1st pfd 50	45½	47
Pollak Mfg *	14½	15¾
Poor & Co class B *	20½	21½
$1.50 class A pfd *	25	27
Porter (H K) Co 5	11⅜	12¼
5% pfd ww 50	50	51½
Portsmouth St'l Corp 1	8⅜	8⅞
Potash Co of Amer 5	35¾	36¾
Powdrell & Alexander—		
Common 2.50	22½	22¾
Pratt Food 100	182	--
Pratt's Fresh Frozen		
Foods, Inc 1	4⅛	4⅜
Pratt & Lambert *	46	48
Precision Grinding		
Wheel pfd	52	--
Preferred Utilities Mfg		
Common 10c	1½	--
5½% conv 1st pfd 10	--	--
Units	--	--
Prentice Hall com *	85	90
$3 partic conv *	86	91
Pressed Metals Am 1	15½	16½
Pressed Steel Car 1	22	22¼
4½% pfd ser A 50	53¾	54⅝
Pressurelube Inc 1	2⅞	3⅛
Princess Shops com 50c	4	5½
60c preferred 5	8	9
Procter & Gamble *	64½	65
8% preferred 100	250	260
Producers Corp of		
Nevada 1	2¼	2½
Propper-McCallum		
Hosiery Co *	13	14
Prosperity Co B *	17⅛	17⅞
Publication Corp *	42	44½
Public Flyers Inc 1	2	3
Publicker Industries—		
Common 5	54½	56
$4.75 preferred *	102¾	104
Puget Sound Pulp &		
Timber com *	25	25¾
6% conv pfd 20	27	27½
Pullman Inc *	59½	59⅞
Punta Alegre Sugar 1	32	33½
Pure Oil Co com *	27	27¼
5% conv pfd 100	112½	114¼
Purex Corp Ltd 1	15¾	16¾
Purity Bakeries *	35⅝	36
Purolator Products *	8¼	9
Pyle National Co 5	18⅝	19½
Pyrene Mfg 10	16½	17
Quaker Oats com *	110	115
6% preferred 100	172	174⅞
Quaker State Oil 10	23⅝	24
Queen Anne Candy Co 1	6¾	7¼
Quincy Market Cold		
Storage & Whse 100	137	--
Rademaker Chem 1	1⅛	1⅜
Radio Corp of Amer *	13⅞	14
$3.50 conv 1st pfd *	89⅜	90
Radio-Keith-		
Orpheum com 1	21½	21⅝
Option warrants	8¾	8⅞
Radio & Television 10c	2⅛	2⅜
Ralston Purina com 25	50	54
3¾% preferred 100	109¼	110
Ralston Steel Car 10	10½	11¼
Randall Corp B com *	5¾	7½
$2 partic class A *	29	--
Rand's (Pgh) com 1	4¾	5¼
Rapid Electrotype *	--	49
Rath Packing 10	31½	32¾
Raybestos-Manhattan *	39⅞	41½
Raymond Concrete		
Pile common *	38	39½
$3 conv pfd *	55½	58
Rayonier Inc com 1	26⅝	26¾
$2 cum pfd 25	37⅞	38
Ray-O-Vac Co 5	18	19
Raytheon Mfg com 50c	16⅞	17¼
$2.40 conv pfd 50	52	53½
Real Silk Hosiery		
Mills common 5	23	25
7% preferred 100	108	111
Recordgraph Corp 1	1⅝	2
Reda Pump *	7	8¼
Red Bank Oil Co 1	1 1/16	1 3/16
Red Rock Bottlers—		
Atlanta 1	14	15½
Cleveland 1	2⅜	2¾
Pittsburgh 50c	1⅜	1⅝
Red Top Brewing Co		
Class A 1	12½	13
Reed Drug common 1	4¾	5¼
Class A 1	6	6⅜
Reed Prentice new 2.50	t24	26
Reed Roller Bit *	28	29
Reeves Bros Inc 50c	23¼	24
Reeves-Ely		
Laboratories Inc 10c	3¼	3½
Refined Syrps &		
Sugar Inc 1	3⅝	--
Regal Shoe Co 1	11⅜	11⅞
Regina Corp 3	10	--
Reis (Robt) & Co *	3¼	4
7% 1st pfd 100	104½	106½
Reiter-Foster Oil ½	85c	95c
Reliable Stores *	39¼	40
Reliance Electric &		
Engineering Co 5	24¾	25¼
Reliance Mfg Co com 5	21¾	22
3½% conv pfd 100	96	97
Remington Arms 5	4	4¾
Remington Rand com 1	43¾	44¼
$4.50 pfd w w 25	102	104½
Reo Motors 1	32⅝	33
Republic Aviation 1	18⅛	18½
Republic Drill & Tool		
Common 1	3¾	4¼
6% preferred 5	4	4⅜
Republic Industries—		
5% conv pfd A 10	17½	19
Republic Natural Gas 2	42	42¾
Republic Pictures 50c	12⅝	13
$1 conv pfd 10	18	18½
Republic Steel com *	37¼	37⅜
6% prior pfd A 100	114¼	115¾
Resistoflex Corp 1	3¾	4¼
Revere Cop & Brass *	28	28⅝
5¼% preferred 100	106⅛	108½
Revillon Inc 8% pfd 100	41	--
Reynolds Metals com 1	34	35
5½% conv pfd 100	119	122
Reynolds Spring 1	21	21½
Reynolds Tobacco 10	49	50⅞
B common 10	42½	43
3.60% preferred 100	107⅝	108¼
Rheem Mfg Co com 1	32¼	33
4½% preferred 100	x106	--
Rhinelander Paper 10	55½	59½
Rhodes (M H) *	8½	10
Rhodesian Selection Tr	3¾	4⅛
Rice Stix Dry Goods *	41½	42
1st preferred 100	k150¼	--
2nd preferred 100	k146	--
Richardson Co *	63½	65
Richfield Oil Corp *	18	18⅛
Warrants	3⅜	3⅝
Richmond Cedar		
Works Co 10	18	20
Richmond Radiator 1	9	9⅛
Riegel Paper 10	38	40
Rieke Metal Prod 1	--	10½
Riley Stoker 3	9¾	10¾
Risdon Mfg 25	45	--
Ritter Co *	35	37
Riverside Cement—		
Class A *	21	22
Class B *	6	6½
5% preferred *	99	--
Riverside Metal 1	23	26
Robbins & Myers *	14½	15½
$1.50 partic pfd *	29	31
Roberts & Mander		
Corp 1	6½	6⅞
Robertson (H H) *	50	53
Roberston Paper Box *	8½	--
Rochester Button *	--	--
Rock of Ages Corp *	9½	--
Rockwell Mfg 2.50	13¾	15
Rockwood & Co com *	22½	24½
5% preferred 100	93	96
Rocky Mt Fuel 1	95c	1.10
Roeser & Pendleton *	20½	21
Rogers Peet Co com 100	20	--
7% preferred 100	55	--
Rogers Corp class A *	45	--
Class B *	8	--
Rolls Royce Ltd £1	17¼	19¾
Rome Cable Corp 5	26½	27
4% conv pfd 30	30⅜	30⅞
Romec Pump 50c	3⅞	4¼
Rorson Art		
Metal Works 5	52	53
Roosevelt Field 5	6½	7
Roosevelt Hotel com 5	20	23
6% preferred 100	76	--
Root Petroleum Co 1	9	9⅜
Roper (George D) 5	21	23
Roper Realization 1	17	19
Rose 5 10 & 25c Store 10	53	--
Ross Gear & Tool *	33	34
Ross Industries Corp 1	11	--
Rotary Elec Steel 10	36	36¾
Roxy Theatre—		
$1.50 preferred *	33	37
Royal Dutch Co of		
N Y ord shares	33	34
Royal Development 1	70c	--
Royalite Oil *	17	18
Royal Typewriter 1	26¼	26¾
7% preferred 100	176	--
Ruberoid Co *	53¼	54½
Rudy Furnace Co	2¾	3
Ruppert (Jacob) com 5	31⅛	31⅜
4½% preferred 100	108½	110
Russeks 5th Ave 2½	38	40
Russell Mfg *	37	39
Ryan Aeronautical 1	7⅞	8¼
Ryan Cons Petrol *	6½	7
Ryerson & Haynes 1	6⅜	6⅞
Saco-Lowell Shops 5	44⅜	46⅝
Safeguard Corp *	4½	5¼
Safety Car Heat &		
Ltg (Del) 50	97	102
Safeway Stores com 5	30	30¼
5% preferred 100	113⅞	114½
St Croix Paper 100	95	--
St Lawrence Corp *	7⅜	7½
4% conv pfd A 50	32	32½
St Lawrence Paper—		
6% preferred 100	95½	97
St Louis Car com 10	31½	35
7% preferred 100	a98	--
St L Rocky Mt &		
Pacific Co com 100	10½	12
6% non-cum pfd 100	52	--
St. Louis Screw & Bolt		
Common 15	10	--
7% Pfd 100	100	--
St Paul Union		
Stock Yards *	18½	25
St Regis Paper com 5	13	13¼
5% preferred 50	52½	53½
Salt Dome Oil 1	8⅞	9
Samson United Corp 1	5¾	5⅞
55c conv pfd 8	8⅝	9⅛
Sanborn Map 25	90	94
San Carlos Milling 8	8¼	9¼
Sanger Bros Inc		
5½% preferred 30	n35	--
Sanitary Co of Amer		
8% preferred 100	65	--
Sanitary Paper Mills	3	--
San-Nap-Pak com 1	12¼	13
70c preferred 8½	11	--
Sardik Inc *	11½	13
Sargent & Co 15	19	20½
Savage Arms 5	15	15⅛
Savannah Sugar Ref 1	42	44
Savoy Oil 5	4⅛	4¼
Sayre & Fisher Brick 10	5½	6½
Schenley Distillers 1.75	89⅛	89⅜
Schiff Company *	39	39⅞
Schulte Real Estate 1	3½	4½
Preferred 1	26	28
Schulte (D A) 1	7¼	7⅜
Schwitzer-Cummins—		
5½% preferred 20	22	23
Scientific Instr't Co	¾	--
Scophony Ltd	1⅛	1⅞
Scott Radio Labs 1	4⅛	4½
Scott Paper com *	56	57
$3.40 preferred *	107	109
Scott & Williams *	94	97
Scovill Mfg 25	43	44
Scranton Lace *	43	46
Scruggs-Vandervoort		
Barney common 5	--	94½
6% 1st pfd 100	105	108
7% 2nd pfd 100	105	108
3½% preferred 100	89	--
Scullin Steel *	19⅛	20⅜
Seaboard Fruit Co Inc		
Common 10c	1½	2
Conv Class A 4	3¾	4¼
Units	4¼	5
Seaboard Oil (Del) *	34¾	35¼
Seagrave Corp 5	10½	11
Seal-Peel Inc 1	1¼	1½
Sears Roebuck & Co *	42⅞	43¼
Seatrain Lines—		
Class A *	11	11¾
Security Storage 25	103½	--
Sedgley (R F) Arms 50c	½	⅞
Seeger-Sunbeam Corp 5	19½	20
Seeman Bros *	26	27¾
Segal Lock & Hard-		
ware common 1	4⅜	4½
$2.50 preferred *	n50½	--
Seiberling Rubber 1	20⅛	20⅜
5% preferred A 100	100	102
4½% prior pfd 100	98½	100½
Selby Shoe *	27	28
Select Theatres		
Corp 10c	8	10
Seminole Oil & Gas Co 1	3⅛	3½
Semler (R B) Inc 1	18½	18⅝
Seneca Falls Mach 1	2¼	2⅝
Sentinel Radio Corp 1	7⅛	7¼
Sentry Safety Control		
Corp 1	2⅝	2⅞
Serrick Corp class B 1	10½	11½
Servel Inc com 1	19¾	20
$4.50 preferred *	109¾	110¾
Seton Leather *	14½	15½
7-Up Texas Corp *	14	15
Shamrock Oil & Gas 1	27	27⅜
Sharon Steel Corp *	35½	35¾
Sharp & Dohme com *	33	33¾
$3.50 conv pfd A *	83⅛	89⅛
Shatterproof Glass 1	4¾	5½
Shattuck (Frank G) *	24⅜	25
Shawnee Pottery 1	3¼	3¾
Sheaffer (W A) Pen *	79½	82
Shell Transp & Tr—		
American shares	29	--
Shell Union Oil 15	37½	38
Sheller Mfg Corp 1	17	17¾
Shellmar Products		
Corp common *	32½	35
4¾% preferred 50	55	55¾
Shepard Niles Crane		
& Hoist 25	60	63
Sherneth Corp 10c	15	16½
Sherwin-Williams 25	144	146¾
4% preferred 100	113	115¾
Sherwin-Williams of		
Canada *	30	34¾
Shuron Optical *	46	49
Sick's Breweries *	12¼	12⅝
Signode Steel Strapping		
5% preferred 50	53	55
Silex Co *	20	21½
Silver Creek Precision		
Corp 40c	2⅞	3⅜
Simmons-Boardman		
Publishing com *	12	13½
$3 conv pfd *	43½	45
Simmons Co *	48½	49¾
Simon Brewery 1	2	2½
Simon (Franklin) &		
Co 7% preferred 100	a115	--
4½% conv pfd 50	49½	51
Common 1	20¾	21¾
Simonds Saw & Steel *	54	57
Simplex Paper 1	8¼	8⅝
Simplicity Pattern 1	10¼	10½
5½% conv pfd 10	25½	26
Simpson's Ltd—		
Class B *	20	--
Sinclair Oil Corp *	18⅝	18¾
Singer Mfg 100	302	303
Singer Mfg Ltd £1	6	6¼
Sioux City Stock		
Yards common 1	22½	23½
$1.50 partic pfd 15	30½	31¾
Sirian Lamp—		
8% preferred 100	5	--
Sivyer Steel Castings *	20	21½
Skelly Oil 15	74	75½
Skillsaw Inc 2	29	30½
Sloss Sheffield Steel		
& Iron common 20	20¾	21⅛
$1.20 preferred *	23	23½
Smith (A O) Corp 10	70½	72
Smith (Alex) & Sons		
Carpet Co com 20	46	47½
3½% preferred 100	105	106½
Smith & Corona		
Typewriter *	40	41
Smith (Howard)		
Paper Mills *	31¼	32
Smith & Wesson 5	10	11
Smyth Mfg 25	95	--
Snap-On Tools new 1	21	22
Snyder Tool & Eng 1	5¼	6
Socony Vacuum 15	17⅝	17¾
Solar Aircraft com 1	24¼	24¾
Cum conv pfd 15	23½	24¼
Solar Mfg com 1	9¾	10
Series A conv pfd 5	12½	13½
Sonoco Products 5	28	--
Sonotone Corp com 1	4⅝	4¾
$1.25 conv pfd A 20	19	20½
Sorg Paper com *	84	86
6% preferred A 100	105	107½
4.6% preferred B 100	94	99
Soss Mfg 1	10¾	11½
Soundview Pulp com 5	40½	42
6% preferred 100	106	108
South Coast Corp 1	5½	6½
SouthPenn Oil new 12½	t34⅜	34⅞
So Porto Rico Sugar *	54½	55½
8% preferred 100	182	185
South Shore Oil &		
Development 100	2⅛	2⅜
South West Penna		
Pipe Lines 10	38	39¼
S'eastern Specialties	4½	5½
Southern Advance		
Bag & Paper com *	43	45
4½% preferred 100	103¼	--
Southern Phosphate 10	15½	16
Southern Pipe Line 10	9⅝	10¼
Southland Corp *	15	--
Southland Ice *	75	--
Southland Royalty 5	18½	19
Southwest Lumber		
Mills 10	15	15¾
Soya Corp	5¼	6¼
Spalding (A G) & Br 1	22¼	23
Sparks-Withington *	9¼	9⅜
Spear & Co com 1	20⅞	21⅜
$5.50 preferred *	97½	102½
Spencer Kellogg *	44½	46¼
Spencer Shoe *	9	9½
Sperry Corp 1	28¼	28½
Spicer Mfg Co		
name changed to		
Dana Corporation		
Spiegel Inc com 2	25	25¼
$4.50 conv pfd *	100¼	101½
Spokane Portland		
Cement	15	17
Sport Products 7	19½	20½
Sporting Goods Inc—		
Common 1	4¾	5⅛
55c conv pfd 50	9¾	10¼
Sprague Electric 2½	14¼	15
Square D Co 5	20	20⅜
Squibb (E R) & Son 1	44½	46
$4 preferred *	114½	116
Stahl-Meyer com *	11¼	12½
Prior preferred 100	53	--
Staley Mfg Co new	40	42
$3.75 preference *	105	108
Standard Aircraft		
Products	2½	3
Standard Brands *	45⅜	45⅞
$4.50 preferred *	111⅞	113½
Standard Brewing *	2⅝	2¾
Standard Cap & Seal 1	34⅛	34½
$1.60 conv pfd 10	34½	37
Standard Commercial		
Tobaccos 1	7¼	8
Standard Dredging 1	6⅝	6⅞
$1.60 conv pfd 20	26½	27⅜
Standard Factors Corp		
Common 1	4¾	5¼
Stand Fruit & SS 10	35	37
$3 partic pref *	87½	89
Standard Gas Equip 1	27½	30
Standard Milling Co 1	11	11½

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Standard Oil Co—			
California	*	56⅜	56½
Indiana	25	46⅝	46¾
Kansas $3.50 pfd	*	62	65
Kentucky	10	32¼	33
New Jersey	25	76¾	77
Ohio com	10	27¾	28¼
3¾% pf ser A	100	106	107⅝
Standard Paper.			
Common	50	28	32½
6% preferred	50	50	--
Standard Products	1	16½	18
Standard Screw	20	55	58
6% preferred A	100	148	--
Standard Silica	1	8	8½
Standard Steel Spring	1	19¼	19½
4% conv pfd	50	51½	52½
Standard Stoker	5	41	42
Standard Tube cl B	1	5⅝	6⅛
Standard Wholesale Phosphate & Acid Works	20	38	--
Stanley Works	25	71½	74½
Starrett (L S) Co	*	49	57
Starrett Corp	1	9⅜	9½
Stayton Oil Co	10	3	5
Steel Co of Canada	*	83	85⅜
Steel Materials	1	6	7
Steel Products Eng	1	13	14
Stein (A) & Co	*	33¾	35⅜
Sterchi Bros Stores	*	52½	53
Sterling Aluminum Products	1	27⅝	28
Sterling Brewers	1	7⅞	8½
Sterling Drug Inc	5	52¾	53¼
3½% preferred	100	108¼	109
Sterling Elec Motors	1	4¼	4½
Sterling Engine Co	1	5¾	5⅞
55c conv pfd	8	9	9½
Sterling, Inc	1	20⅜	20¾
Sterling Motor Truck— New w i		11	12
Stern Bros	1	27	29
Stetson (J B) com	*	20¾	21½
8% preferred	25	39	42
Stewart-Warner	5	22	22⅝
Stinnes (Hugo) Corp	5	2¼	2¾
Stix Baer & Fuller	10	--	51
Stokely-Van Camp	1	34¾	35¾
5% prior pref	20	21⅜	21⅝
Stokely Foods com	50c	17	--
$1.50 preferred	1	19	--
Stone & Webster	*	20¼	20⅜
Stonega Coke & Coal Co	60	--	44
Stratford Pen Corp	1	6¼	6¾
Strawbridge & Clothier	*	70	75
6% prior pfd	100	105	--
Stromber-Carlson Co	*	17½	18¼
6½% preferred	100	a102	--
4% conv pfd	50	46	47
Stroock (S) & Co	*	39½	40¾
Strouss-Hirshberg	5	33	40
Struthers Wells Corp common	*	22¼	24¼
$1.25 preferred	*	23½	24½
Studebaker Corp	1	33⅜	33¾
Submarine Signal	25	102½	104
Suburban Propane Gas Corp	1	10½	11
Sullivan-Waldron Products Co	1	1⅞	2⅛
Sunbeam Corp	*	38	39½
Sun Chemical Corp Common	1	18⅞	19
$4.50 pfd ser A	*	108½	109½
Sun-Kraft Inc— Common	5c	3⅛	3⅜
30c conv pfd	1	6¼	6¾
Sun Oil com	*	72	74¾
4½% cl A pfd	100	122½	124½
Sun Ray Drug	1	49	49½
Sunray Oil Corp	1	10⅝	10¾
Sunshine Biscuits	25	52½	53
Super-Cold Corp	1	6¼	6¾
Superheater Co	*	28½	28⅞
Superior Oil Corp	1	6	7
Superior Oil (Cal)	25	150	153
Superior Portland Cement	*	27¾	28½
Superior Steel Corp	100	51	52
Superior Tool & Die	1	6⅝	6¾
Surgitube Products Corp class A	1	4¼	5
Susquehanna Mills	50c	29	30
Susquehanna Silk Mills class A	1	28	30
Sutherland Paper	10	45	45½
Swan Finch Oil	15	18	21
Sweets Co of Amer	12½	62	68
Swift Business Mach		1¼	1⅜
Swift & Co	25	39	39¼
Swift Internat Ltd— dep ctfs of bear shs		34	34⅜
Sylvania Electric Products com	*	32	32½
$4 preferred	*	108½	109½
Sylvania Industrial	*	46	48
Symington Gould	1	11⅝	11¾
Taca Airways (S A)	5	10	10½
Taggart Corp com	1	9⅞	10
$2.50 conv pfd	50	52	53½
Talon Inc com	5	49½	50½
4% preferred	10	10¼	10⅞
Tampax Inc	1	10½	12
Tappan Stove	5	33	35
Taylor-Colquitt Co	5	39	--
Taylorcraft Aviation	1	2½	3
Taylor & Fenn	100	110	--
Taylor-Wharton Iron & Steel	*	29	31
Technical Crafts Corp	1	1½	2
Technicolor Inc	*	22¾	23
Tecumseh Products	1	24½	25½
Telautograph Corp	5	9⅞	10½
Telecoin Corp	10c	5¾	6½
Telfair Stockton	4	5¼	5⅝
Temple Coal Co— $6 conv pfd	1	14¼	15¼
Tennessee Corp	1	20¾	21½
Tennessee Prod com	5	10	11
8% preferred	50	5¼	5½
Terminal Ref & Warehouse Corp	50	58	--
Term Warehouse	100	25	--
Terre Haute Malleable and Mfg Co	5	9	9¾
Texas Co	25	64¾	65
Texas Gulf Prod	1	16⅛	16⅜
Texas Gulf Sulphur	*	53½	54
Tex Pac Coal & Oil	10	30¼	30¾
Texas Pacific Land Trust ctfs	1	22	22⅜
Tex-O-Kan Flour Mills Common	12¼	13¾	14½
4½% preferred	100	101½	--
Texon Oil & Land	2	9⅝	9⅞
Thalhimer Bros Inc— 3.65% preferred	100	101	--
Thatcher Mfg com	*	43½	44½
$2.40 conv pref	*	60	60¾
Thermoid Co com	1	13⅞	14
$2.50 conv pfd	50	59¼	60
Thew Shovel	5	43½	46
Thiokol Corp	1	3¼	3⅝
Thomas Steel Co	1	19¾	20¼
Thompson (J R)	25	18¾	19¾
Thompson Products	*	62	63
4% preferred	100	109¾	111½
Thompson Spa com	*	3¾	4¼
$6 preferred	*	64	67
Thompson-Starrett	*	9	9⅛
$3½ preferred	*	51¼	52½
Thrifty Drug Stores— Common	1	39	41
4½% pfd A	100	104	106
Tide Water Asso Oil	10	23⅝	23¾
$3.75 preferred	*	108½	109½
Tiffany & Co	*	1,200	1,400
Tilo Roofing Co	1	21	22
Time Inc	1	88	91
Timely Clothes	10	16	16½
Timken-Detroit Axle	5	23¼	23⅜
Timken Roller Bear	*	52¾	53¼
Timm Aircraft	1	3⅛	3½
Tishman Realty	1	21	21¾
Tobin Packing com	*	24½	26
7% preferred	100	107	110
Tob Prod Exports	*	6⅞	7
Todd Shipyards	*	120	125
Tokheim Oil Tank & Pump Co	*	19½	21½
Tokian Royalty— Class A	*	½	⅞
Class B	*	11	14
Toledo Shipbuilding	*	10½	--
Toro Manufacturing	*	21	22½
Torrington Co	*	40	42
Towle Mfg	*	130	--
Towmotor Corp	1	19	20
Trailmobile Co com	5	24½	25¼
4¼% conv pfd	50	52¼	52¾
Trans Caribbean Air Cargo Lines Inc	10c	2⅝	3
Transcontinental & Western Air Inc	5	49	49½
Trans-Lux Corp	1	5½	5¾
Transue & Williams Steel Forging	*	23½	25
Transwestern Oil	10	68⅞	69
Trenton Garment	1	2⅞	3⅛
Trenton Valley Distillers Class A	1	3⅛	3⅝
Trico Products	*	57½	60½
Triumph Industries	2	11	--
Tri-United Plastics Corp	50c	1¼	1¾
Trojan Oil & Gas of Delaware	1	50c	--
Truax-Traer Coal	*	20⅛	20½
Trunz Inc	*	31	34
Truscon Steel	10	20	--
Tung-Sol Lamp com	1	8¾	9
80c preference	*	13½	13¾
20th Cent-Fox Film Common	*	54¼	54½
$1.50 preferred	*	66½	69
$4.50 prior pfd	*	104⅞	105⅜
Twin Coach Co com	1	19	19¼
$1.50 conv pfd	35	34	35
277 Park Ave	1	--	14
Tybor Stores	50c	1.95	2.25
Tyer Rubber com	*	25	--
6% preference	100	a115	--
Uarco Incoporated	*	21½	22½
Udylite Corp	1	14¼	14⅜
Ulen Realization	10c	2⅞	3⅛
Underwood Corp	*	67½	68
Unexcelled Chemical Corp	10	16½	17
Union Asbestos & Rubber Co	5	17⅛	18
Union Bag & Paper	*	37½	37¾
Union Brewing Co	1	1⅜	1⅝
Union Carb & Carb	*	111	111½
Union Metal Mfg	1	22	--
Union Mfg	25	16	18
Union Oil of Calif	25	27	27⅜
$3.75 pfd series A	*	106	106½
Un St Yds Omaha	100	57	60
Union Tank Car	*	39¼	40
Union Wire Rope	*	16	17
United Aircraft Corp	5	27¾	28⅛
5% conv pfd	100	112	112½
United Aircraft Prod	1	19½	20¼
United Air Lines	10	40½	41¼
United Artist Th'tre	*	13½	14½
United Biscuit com	*	51	51¾
United Brick & Tile	5	16½	18
United Carbon	*	77	78
United-Carr Fast	*	31⅞	33½
United Chemical	*	30	34
United Cigar-Whelan Stores com	30c	11½	11¾
$1.25 prior pfd	20	a25	--
$3.50 conv pfd	100	--	--
United Drill & Tool Class A	10	9⅝	10⅝
Class B	1	10¼	11¼
United Dyewood com	1	14	14⅜
7% preferred	100	90½	92
United Elastic	*	47	48½
United Elec Coal Cos	5	17½	18¼
United Eng & Fdy	5	53	54
United Fruit	*	t50⅝	50⅞
United Merch & Mfrs— Common vtc	1	61¼	62
5% preferred	100	108½	108⅞
United Milk Products	*	60	65⅛
$3 partic pfd	*	101	103½
United Molasses Ltd Amer dep rcts	£1	8½	9½
United Paperboard	10	13⅛	13½
6% non-com pfd	100	90	95
United Piece Dye— Common	*	3⅛	4⅛
6½% preferred	100	80	84
United Printers & Publishers com	1	22¼	23
$2 preference	10	y--	--
United Profit Sharing com	25c	2⅛	2⅜
10% preferred	10	8¼	10
United-Rexall Drug	2½	15¼	15⅜
United Screw & Bolt Class A	*	32½	35
Class B	*	17¾	19
United Shoe Mach	25	80⅞	81⅝
6% preferred	25	46¾	47
United Specialties	1	18	18½
United States Air Conditioning	10c	4⅝	5
U S Airlines Inc	1	2⅝	2⅞
U S Bobbin & Shuttle com	10	20	--
Preferred	100	105	--
U S Cold Storage— Common	*	25	27
Prior preferred	50	52	--
U S Envelope	100	255	275
Preferred	100	155	--
U S Finishing com	*	25	26
7% preferred	100	160	165
6% preferred	*	--	--
U S Foil class B	1	25½	25⅞
Preferred	100	109	--
U S Freight	*	19½	20½
U S Graphite	5	15¾	16½
U S Gypsum com	20	117½	120
7% preferred	100	202	204
U S Hoffman Machinery com	5	44	45
4¼% preferred	100	--	--
U S Industrial Chemicals, Inc	*	53	54
U S Leather com	*	10¼	10½
$4 partic conv A	*	35¾	36¼
U S Lines (Nev) Common	1	23⅝	23¾
4½% preferred	10	10⅝	11
U S Lumber	*	38	42
U S Pipe & Fdry	20	52¼	53¼
U S Playing Card	10	79	80
U S Plywood Corp Common	*	60½	61
4¾% pfd ser A	100	106½	--
U S Postal Meter	1	½	¾
U S Potash Co	*	55½	56½
U S Print & Litho— Common	*	55	56
5% preferred	50	52½	53
U S Radiator com	1	18¼	18½
6% preferred	50	56	58
U S Radium	2	6¼	7½
U S Realty-Sheraton Corp	1	14	14¼
U S Rubber com	10	74	74¼
8% non-cu 1st pfd	100	168½	170½
U S Rubber Recl Common	*	6½	7
U S Shoe Corp	4	28¼	29½
U S Smelting Ref & Mining com	50	61	62
7% preferred	50	83⅛	83½
U S Steel Corp com	*	90¼	90¾
7% preferred	100	163¼	164
U S Sugar Corp com	1	8¾	9½
$5 preferred	*	--	86
6.4% partic conv preferred A	25	27	29
U S Television Mfg Corp	50c	2⅛	2⅜
U S Tobacco com	*	25⅞	26⅜
7% non-cum pfd	25	52	53½
U S Truck Lines	1	17	17½
U S Universal Joint	1	2	2½
United Steel Corp Ltd	*	10¾	11¼
United St'l & Wire	2½	10½	11¼
United Stockyards	1	7¼	7½
Conv preferred	*	12⅜	12⅞
United Stores com	50c	4⅝	4⅞
$4.20 2nd pfd	5	14¾	15¼
$6 conv pfd	*	115	120
United Stove	1	7	8
United Utilities & Specialty Corp	1	15	16
United Wallpaper Inc	2	10⅝	10⅞
4% conv pfd	50	53½	55
Universal Camera Corp Common	1c	5¼	5⅝
80c cum pfd	5	10½	11¼
Universal Consol Oil Co	10	22½	26
Universal-Cyclops Steel Corp	1	22¾	24⅜
Universal Laboratories Common	1	14⅞	15¼
Universal Leaf Tobacco com	*	101	102½
8% preferred	100	193	197
Universal Match	25	61½	64½
Universal Pictures	1	44¾	45¼
4¼% preferred	100	96½	97
Universal Products— New common	10	t33	x35
Universal Winding	5	12¼	13¼
Universal Zonolite	1	3⅝	4
Univis Lens Co	50c	10¼	11¼
Upressit Metal Cap		⅜	⅝
Upson Co com	12½	16¾	19
Utah-Idaho Sugar	5	5⅜	5½
Utah Southern Oil	5	6¾	7½
Utility Appliance Corp Common	1	8	8⅜
$1 conv pfd	15	16¼	16⅝
Vacuum Concrete	1	13½	14½
Valley Mould & Iron Common	1	44	46
$5.50 prior pfd	*	104½	--
Valspar Corp com		10¾	11⅛
$4 conv pfd	5	110	113
Valvoline Oil Co	100	102	--
Vanadium Corp	*	29½	30½
Van de Kamp's Holland Dutch Bakers	*	--	--
Van Norman Co	2½	23½	24
Van Raalte Co	10	50⅛	51½
Vanette Hosiery Mills		12	13
Vapor Car Heating	*	60	--
7% preferred	100	98	--
Veeder Root Inc	*	56½	58½
Venezuelan Petrol	1	8¼	8¾
Venezuela Synd	20c	3⅜	3½
Verney Corp	2.50	13	13½
Ventnor Boat Corp Units		3¾	4
Vertientes-Camaguey Sugar Co	6½	24	24⅜
Vicana Sugar v t c	3	2⅝	2⅞
Vick Chemical	2½	41	43½
Victor Chemical Works Common	5	45	46½
3½% preferred	100	108¼	108⅝
Victoria Gypsum	*	4	4½
Viewtone Television & Radio Corp	1	3⅝	3⅞
Viking Pump	*	27	30
Vinco Corp	1	6	6¾
Va-Carolina Chemical Corp com	*	9¾	10¼
6% partic pfd	100	95	96
Va Coal & Iron	100	--	72
Virginia Dare Stores	1	6½	7½
Virginia Iron Coal & Coke com	100	10	12
5% preferred	100	93	97
Visking Corp— Class A	5	42	42½
Vogt Mfg	*	17¼	19
Vulcan Corp com	*	5⅝	6⅞
3½% preferred	*	56	61½
4½% preferred	*	81	87
Vulcan Detinning	100	155	167
7% preferred	100	171½	185
Waco Aircraft	*	5¼	5¾
Wagner Baking— Voting trust ctfs	*	16¼	17½
7% preferred	100	111	114½
Wagner Electric	15	45¼	--
Waitt & Bond, Inc Class A	*	46	46½
Class B	*	8	8¼
Waldorf System	*	21¼	21⅝
Walgreen Co com	*	45	46
4% preferred	100	108	110
Walker (H) Good'm & Worts com	*	139	141
$1 preferred	*	a19½	19¾
Waltham Watch Co	*	17¼	17¾
Walworth Co	*	15⅜	15⅝
Ward Baking Corp— Common class B	*	3¼	3¾
New common	1	16⅜	16¾
Warrants		7¾	8
5½% preferred	100	106	106¼
Warner Aircraft Corp	1	4	4¼
Warner Bros Pict	5	46¾	47¼
Warner Co	1	18¾	19¾
Warner & Swasey	*	19½	20¼
Warren Bros old	*	5⅜	--
$2.50 class B	*	47	49
Class C	*	22	23

*Without par value. a Called for redemption, see page 40. k Last sale. r Canadian price. x Ex-dividend. y Reported called at $35.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Warren Fdy & Pipe	*	33	34¼
Warren (Northam) $3 conv pfd	*	50	--
Warren Petroleum	5	25⅞	26½
Warren (S D) Co— $4.50 preferred	*	102	104
Washburn Wire	*	34	36
Washington Properties		70	--
Washington Steel Corp	1	9¾	10¼
Waukesha Motor	5	25½	27
Waverly Oil Works	1	6¾	7¾
Wayne Pump	1	41	41½
Weatherhead Co $5 preferred	*	99	101
Webster-Chicago Corp	1	8½	9
Webster Tobacco Co	5	14⅜	14⅝
Welch Grape Juice	2½	18¾	19¾
Conv 2nd pfd	100	100	103
Wellman Engineer'g	5	13½	14
Wells-Gardner Co	1	6½	7
Wentworth Mfg	1¼	10⅛	10½
$1 conv pfd	*	20½	21½
Wesson Oil & Snowdrift common	*	40	40⅞
$4 conv pfd	*	88⅜	91
West End Chemical	1	1	1¼
West Indies Sugar	1	36	36½
West Michigan Steel Foundry	1	12½	13½
West Va Coal & Coke Corp	5	13	13⅜
West Va Pulp Paper	*	45	47
4½% preferred	100	111¼	113½
Western Air Lines	1	22½	23
Western Auto Supply— Common	10	82	83
Western Newspaper Union com	10	6	7
Western Tablet & Stationery	*	34	38
Westgate Greenland Oil Co	1	3⅛	3⅜
Westinghouse Air Brake Co.	1	35	35⅜
Westinghouse Elec Corp common	12½	33	33¼
7% partic pfd	12½	41¼	42½
Westmoreland Coal Co	20	30½	31¾
Westmoreland Inc	10	21	21¾
Weston Electric Instrument	12½	60½	61
Westvaco Chlorine	*	38½	40⅛
$3.75 preferred	*	105	105½
Weyenberg Shoe	1	18½	20½
Weyerhaeuser Timb	*	--	74
Wheeling Steel Corp	*	56	56½
$5 conv prior pfd	*	106	106½
Whitaker Paper	*	158	164
White Motor	1	34¾	35¼
White Sewing Mach	1	20⅛	20⅝
$4 conv pref	*	94	103½
$2 prior pref	20	35	36
White (S S) Dental	20	36½	37½
Whitin Machine Works		45	50
Whiting Corp	5	9	10½
Whitlock Mfg Co	25	7	--
Whitman (Wm) & Co	1	43⅝	44½
Wichita River Oil	10	21	23¾
Wichita Union Stockyards com	100	96	98
4% preferred	100	103	105
Wickwire Spencer Steel Co	10	22	23
Wicc Electric Co	*	--	17
Wieboldt Stores— $4.25 preferred	*	n105	--
Wiggins Terminal	10	29	33
5% preferred	100	74	78
Wilbur Suchard Chocolate com	50c	32	--
5% preferred	50	92	96
Wilcox-Gay Corp	1	3¼	3¾
Wilcox Oil Co	5	10⅛	10¼
Willcox & Gibbs	50	41	45
Will & Baumer Candle Common	*	10¼	--
8% preferred	100	113	--
Williams (R C)	*	32	35
Willson Products	1	23¼	23⅞
Willys-Overland Motors Inc com	1	18⅝	19
$4.50 pfd ser A	*	100	--
Wilmington Chemical		3⅛	3⅜
Wilson Brothers com	1	12⅝	13
5% preferred w w	25	27	28¼
Wilson & Co com	*	18⅛	18½
$4.25 preferred	*	100¾	101
Wilson Line com	*	30	32
5% 1st pfd	100	101	106
Wilson-Jones Co	10	18¾	19½
Winsted Hosiery	100	128	--
Winters & Crampton	1	8¼	9¼
Witherbee Sherman 6% preferred	50	--	31
WJR The Goodwill Station	5	35	37
Wolverine Portland Cement Co	10	9⅜	10½
Wood (Alan) Steel	*	6	9
7% preferred	100	108	111
Woodall Industries	2	13⅛	14
5% conv pfd	25	23	24
Woodlawn Cemet'y	*	100	--
Woodley Petrol	1	13⅜	14⅛
Woodward Governor	1	17	17¾
Woodward Iron	10	46	49
Woodward & Lothrop Common	10	77	--
7% preferred	100	126	--
Woolworth (F W)	10	53⅜	53⅞
Woolworth Ltd— Am dep rcts ord		14¼	15⅜
Preference		5½	6⅜
Worthington Pump & Machinery com	*	68¾	69¾
4½% conv prior preferred	100	100	102
4½% series prior preferred	100	95½	96½
Wright Aeronautical	*	87	90
Wrigley (Wm) Jr	*	76	77
Wurlitzer (R) Co	10	24½	25
Wyandotte Worsted	5	20½	20⅞
Wyman Gordon	*	65	70
Yale & Towne	25	55	55¾
York Corp com	1	22	22½
York Corrugating	1	13	14
Young (J S) Co	100	119	--
7% preferred	100	133	--
Young (L A) Spring & Wire Corp	*	28¾	29½
Young (Thomas) Orchids	1	30	--
Youngstown Sheet & Tube Co	*	79	79¾
Youngstown Steel Door Co	*	24⅜	24¾
Zenith Radio	*	32½	33¼
Zonite Products	1	12	12⅛

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

Great Britain

Bonds—	Bid	Ask
2½s Annuities	60	--
2½s "Consols"	61½	--
4s "Consols"	71	--
3s conv loan 1953 option 1948	65¼	--
3½s conv of 1921-1961	70	--
1¾s Exchequer bds '50	63	--
2½s funding loan 1961 option 1956	64	--
2¾s funding loan 1957 option 1952	65	--
3s funding loan 1969 option 1959	66	--
4s funding loan 1990 option 1960	75½	--
2½s Nat'l defense 1948 option 1944	63	--
3s Nat'l defense 1958 option 1954	66	--
2½s National war 1948 option 1946	63	--
2½s national war 1951 option 1949	64	--
2½s national war 1953 option 1951	65⅛	--
2½s national war 1954 option 1952	64½	--
3s savings bonds 1965 option 1955	67⅞	--
3s savings bonds 1970 option 1960	67¼	--
4s victory bonds of 1919	75½	--
3s war loan 1959 option 1955	67¼	--
3½s war loan 1952	67⅞	--

United States and Municipal Bonds

The custom in reporting prices for State and municipal securities is to quote them on the basis of the return the bonds yield per annum. Therefore, in furnishing the prices below, it will be found that for the single maturity bond a bid and asked quotation is published—either actual figures or on a percentage basis. In furnishing prices for the serial bonds, however, we endeavor to obtain the yield basis for the varying maturities. For instance, if a certain bond in our list matures from 1947 to 1951 and is quoted 0.50 to 3.00%—this would indicate that the earliest maturity yields 0.50% and the latter maturity is yielding 3.00%.

Therefore, in the following list, it must be remembered the word "to" indicates that the figures shown are the yield basis for various maturities; all other figures are bid and asked prices.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
UNITED STATES			
Treasury Bonds—			
4¼s 1947-52 A-O	104.6	104.8	--
3⅛s 1949-52 J-D	107.10	107.12	--
3s 1951-55 M-S	109.20	109.22	--
2⅞s 1955-60 M-S	113.1	113.3	--
2¾s 1948-51 M-S	103.4	103.6	--
2¾s 1951-54 J-D	108.2	108.4	--
2¾s 1956-59 M-S	113.11	113.13	--
2¾s 1958-63 J-D	114.12	114.14	--
2¾s 1960-65 J-D	116.3	116.5	--
2½s 1948 M-S	103.19	103.21	--
2½s 1949-53 J-D	105.8	105.10	--
2½s 1950-52 M-S	106.8	106.10	--
2½s 1952-54 M-S	106.6	106.8	--
2½s 1956-58 M-S	107.24	107.26	--
2½s 1962-67 J-D	105.2	105.4	--
2½s 1963-68 J-D	104.14	104.16	--
2½s 1964-69 June J-D	104.2	104.4	--
2½s 1964-69 Dec. J-D	104	104.2	--
2½s 1965-70 M-S	103.28	103.30	--
2½s 1966-71 M-S	103.26	103.28	--
2½s 1967-72 June J-D	102.25	102.27	--
2½s 1967-72 Sept M-S	106.26	106.28	--
2½s 1967-1972 Dec J-D	102.25	102.27	--
2¼s 1951-53 J-D	106.12	106.14	--
2¼s 1952-55 J-D	104.27	104.29	--
2¼s 1954-56 J-D	108.16	108.18	--
2¼s 1956-59 M-S	104.31	105.1	--
2¼s 1959-62 June M-S	102.5	102.7	--
2¼s 1959-62 Dec. J-D	102.5	102.7	--
2s 1947 J-D	101.22	101.24	--
2s 1948-50 March M-S	101.21	101.23	--
2s 1948-50 Dec. J-D	102.25	102.27	--
2s 1949-51 June J-D	102.16	102.18	--
2s 1949-51 Sept. M-S	102.22	102.24	--
2s 1949-51 Dec. J-D	102.27	102.29	--
2s 1950-52 March M-S	102.31	103.1	--
2s 1950-52 Sept. M-S	103.6	103.8	--
2s 1951-53 M-S	103.14	103.16	--
2s 1951-55 J-D	103.19	103.21	--
2s 1952-54 June J-D	103.23	103.25	--
2s 1952-54 Dec. J-D	103.25	103.27	--
2s 1953-55 J-D	106.14	106.16	--
1¾s 1948 J-D	101.12	101.14	--
1½s 1950 J-D	101.19	101.21	--
3s Panama Canal 1961 Q-M	130¼	131¾	--
3s Conversions 1947 Q-J	101¼	--	--
U S Treasury Notes—			
1½s Dec 15 1946	100.8	100.9	--
1¼s Mar 15 1947	100.8	100.9	--
1½s Sep 15 1947	100.23	100.24	--
1¼s Sep 15 1947	100.13	100.15	--
1½s Sep 15 1948	101.3	101.5	--
†Certificates of indebtedness—			
⅞s Aug 1 1946	.0027	.0078	--
⅞s Sept 1 1946	.0054	.0105	--
⅞s Oct 1 1946	.0058	.0108	--
⅞s Nov 1 1946	.0079	.0145	--
⅞s Dec 1 1946	.0101	.0184	--
⅞s Jan 1 1947	.0124	.0224	--
⅞s Feb 1 1947	.0143	.0259	--
⅞s Mar 1 1947	.0162	.0295	--
⅞s Apr 1 1947	.0182	.0331	--
⅞s June 1, 1947	.0225	.0408	--
⅞s July 1, 1947	.0248	.0447	--
Federal Home Loan Banks—			
0.90s Oct 15 1946	b1.00	0.85%	--
Federal Land Bank—			
2¼s Feb 1 1953-55 F-A	104⅛	104⅜	--
1½s Oct 1 1950 opt '48 A-O	100 9/32	100 11/32	--
1½s Jan 1 1953 opt '51 J-J	100¼	100½	--
1¼s May 1 1952 opt '50 M-N	99¾	99⅞	--
TERRITORIAL AND INSULAR	Bid	Ask	Yield
Hawaii (Territory)—			
2¼s July 10 1954 J-J	90.90	less 1	--
3s Dec 1 1948 J-D	b0.70	less ⅝	--
4½s Oct 15 1956-46 A-O	b0.50	less ⅛	--
4½s Nov 15 1956 M-N	b1.20	less 1	--
4¾s Nov 15 1959 M-N	b1.25	less 1	--
Honolulu (City and County)—			
3½s Sep 15 1946 M-S	b0.50	less ⅛	--
4s June 15 1955 J-D	b1.15	less 1	--
Philippine Government—			
4s reg Dec 1 1948-26 MJSD	100⅝	--	--
4½s July 1 and 15 1952 J-J	b1.25	less 1	--
4½s Oct 1, 1959 A-O	b1.60	less 1	--
4½s July 1957 J-J	b1.60	less 1	--
5s Feb 1 1952 F-A	b1.30	less 1	--
Puerto Rico (Govt of)—			
4s Jan 1 1950	b1.00	less ¾	--
4s reg Jan 1 1960 J-J	b1.85	less 1	--
4½s July 1 1947 J-J	b0.60	less ¼	--
4½s 7-1-56-59 1-1-56 J-J	b1.60	less 1	--
3s July 1 1972 J-J	b2.00	less 1	--
ALABAMA			
3½s renewal class C 1956 J-J	b1.15	1.10%	--
4½s harbor impt Jun 1-'47-'72	b0.50	to 2.25%	--
4½s highways 1952 M-S	b1.10	1.25%	--
4½s 1956 and 1959 M-S	b1.15	1.10%	--
4s renewal July 1 1956	b1.20	1.15%	--
4¾s 1947-1949 M-S	b0.50	to 1.00%	--
4s pub highways 1949-51 M-S	b1.00	to 1.10%	--
4s refunding 1947-1954 M-S	b0.75	to 1.20%	--
3¾s refunding 1955-65 J-J	b1.35	to 1.70%	--
Anniston 5s 1947 J-J	b1.00	to 1.50%	--
Bessemer New ref 4%	b2.40	to 2.65%	--
1st mtge water revenue—			
2¾s 1946-60 J-J	b0.75	to 2.00%	--
2s 1961 J-J	--	--	2.10
1¾s 1962-75 J-J	b97	to 94	--
Birmingham—			
2¼s 1947-52 A-O	b0.75	to 1.10%	--
2¼s cap imp ref 1958 M-S	b1.50	1.40%	--
2¼s pub imp 1946-52 M-S	b0.60	to 1.15%	--
3s 1947-59 A-O	b0.75	to 1.50%	--
3¼s imp ref 1947-50 J-J	b0.60	to 1.05%	--
3½s imp ref 1947-58 A-O	b0.75	to 1.65%	--
4s 1947-61 A-O	b1.00	to 1.80%	--
4½s 1947-60 A-O	b0.75	to 2.00%	--
Housing Authority—			
Ser A 3¼-3-2¾-2½-2¼s due 1946-56 M-N	b1.00	to 1.80%	--
Industrial Waterworks—			
Ref 4s 1946 49 F-A	b0.50	to 1.00%	--
Ref 3s 1950-54 F-A	--	--	1.25
Ref 1½s 1955-70 F-A	b1.00	to 96	--
School Building Bonds			
4s due 1947-52 A-O	b0.75	to 1.15%	--
1¼s due 1953-56 A-O	b1.05	to 1.30%	--
1s due 1957-61 A-O	b97	to 95	--
1¼s due 1962-70 A-O	b98	to 96	--
1s due 1971-76 A-O	b91	to 89	--
Florence ref 1¾ 1946-70	b1.00	to 94	--
Gadsden 6% impt long mat	b3.80	3.70%	--
Jefferson County—			
4½s ref 1947-61 A-O	b0.75	to 1.85%	--
Mobile City—			
3½s gen ref 1946-51 J-J	b0.50	to Call	--
Tunnel 3½s 1969 M-N	b1.70	to Call	--
Mobile County—			
4½s Jun 1 1946-48 J-J	b1.00	to 1.50%	--
Gen fund 4½s 1946-66 J-D	b1.00	to 2.50%	--
Montgomery—			
5s funding 1947-68 J-J	b1.10	to 2.85%	--
Montgomery Co 4½s 1957-59	b1.00	to 2.25%	--
6s road 1951 J-J	b1.60	1.45%	--
Morgan Co 5s road 1952 F-A	b1.50	1.40%	--
Selma (City) 5-6s 1946-55	b0.75	to 2.00%	--
2¼s 1947-52 J-J	b1.00	to 1.50%	--
Sheffield 4s (see refunding)			
4s 1947-66 M-S	b1.25	to 3.05%	--
Tuscaloosa 5s 1947-57 J-J	b0.75	to 1.80%	--
6s ref pub impt '46-'53 M-N	b0.75	to 1.75%	--
Tuscaloosa Co—			
5s road 1957 M-S	--	--	2.00
Tuscaloosa (City)—5¼s serial	b1.25	to 2.15%	--
4¼s	b1.25	to 2.15%	--
4½s	b1.25	to 2.15%	--
4s	b1.25	to 2.10%	--
Tuscumbia 2-5s Sept 1 1966	94	95	--
ARIZONA			
Maricopa County—			
Highway 6s Jan 15 serially	100	--	--
Ct house 4½s, 1946-48 J-D	100	--	--
Phoenix 4½s 1950 opt '30 J-J	102	--	--
4½s 1947-56 J-J	102	--	--
5s w w 1947-50 J-J	102	--	--
Phoenix Un H S D 4¼s 1948	102	--	--
Prescott 5s 1948 J-J	100	--	--
Salt River Project Agric Impt & Power District—			
4½s corp 1947-50 J-J	b0.50	to 2.25%	--
4½s 1947-60 J-J	b0.50	to 2.25%	--
Tucson 5s water 1950 J-J	100	--	--
ARKANSAS			
Highway refunding—			
3s Apr 1 1969-72 A-O	b1.90	to 2.00%	--
3¼s 1947-55 A-O	b0.50	to 1.40%	--
3¼s 1956-64 A-O	b1.45	to 1.85%	--
3¼s 1965-69 A-O	b1.85	to 2.00%	--
3¼s (optional 1946-47) due 1972 A-O	b0.60	to 0.70%	--
Hot Springs 4½s 1946-50 M-S	b0.50	to 1.50%	--
3s water rev 1946-83	b0.60	to 2.25%	--
Little Rock—			
4½s fund 1946-50 M-N	b0.50	to 1.50%	--
4s water rev 1947-76 F-A	b0.60	to 1.90%	--
Little Rock School Dist—			
4s 1947-55 M-S	b0.40	to 1.50%	--
CALIFORNIA			
Calif Toll Bridge Authority—			
San Fran-Oakland Bay—			
Toll bridge revenue—			
3¾s Sep 1946-Mar 1950	bPar	to 0.80%	--
2s Sep 1950-Sep 1959	b0.80	to 1.40%	--
1¾s s f Sep 1 1962	104	104½	--
4½s univ bldg Jan 5 '47-65 J-J	b0.50	to 1.40%	--
4½s highway 1947-48 J-J 30	b0.50	to 0.70%	--
4½s Olympiad 1947-71 J-J 2	b0.50	to 1.40%	--
4¼s 1947-52 F-A	b0.50	to 0.95%	--
3½s Jan 1 1947-49 J-J	b0.50	to 0.80%	--
Veterans Welfare—			
1¼s 1947-64 F-A	b0.50	to 99	--
1¼s 1949-66 F-A	b0.70	to 1.25%	--
3s Feb 1947-52 F-A	b0.50	to 0.95%	--
2¾s Feb 1 1947-54 F-A	b0.50	to 1.05%	--
2¼s Feb 1 1947-54 F-A	b0.50	to 1.05%	--
Harbor Improvement			
1½s 1952-71 M-S	b0.95	to 1.45%	--
1½s 1972-76 M-S	b1.45	to 1.50%	--
Alamedo 4½s 1947-48 A-O	b0.50	to 0.70%	--
Bakersfield 5s 1947-52 A-O	b0.50	to 1.05%	--
Berkeley 5s 1947-51 J-J	b0.50	to 1.00%	--
5s school 1947-55 J-J	b0.50	to 1.20%	--
East Bay Mun Util Dist—			
5s 1947-74 J-J	b0.50	to 1.90%	--
Glendale Unified School Dist			
1½s 1947-70 J-J	b0.50	to 1.70%	--
Golden Gate Bridge & Hwy—			
3¾s ser C 1947-71 J-J	b0.50	to 1.75%	--
Imperial Irrigation District—			
Second refunding issue			
3½s ser A Jan 1 1948-67	b1.50	to 2.50%	--
3¼s B Jan 1 1983 opt '48	b2.00	1.50%	--
3¼s C Jan 1 1983 opt '68	--	--	2.50
Electric Rev (8th issue)			
3½s 1947-54 J-J	b0.75	to 1.60%	--
3¼s 1955-70 J-J	b1.60	to 2.10%	--
3s 1970-73	--	--	2.20
Electric Rev (9th issue)			
3s 1948-54 J-J	b1.10	to 1.60%	--
2¼s 1955-61 J-J	b1.60	to 2.10%	--
2s 1962-71 J-J	b1.75	to 2.10%	--
1¾s 1972-76 J-J	--	--	2.00
Los Angeles (City) 4s 1946-62	b0.50	to 1.60%	--
2¾s wat wks 1955-76 M-N	b1.15	to 1.70%	--
3½s water wks 1952-75	b1.00	to 1.70%	--
4¼s water 1946-70 A-O	b0.50	to 1.80%	--
4½s 1947-68 J-J	b0.50	to 1.80%	--
4¾s 1947-69 M-S	b0.50	to 1.85%	--
5s municipal 1946-61 F-A	b0.50	to 1.70%	--
5½s harb imp 1946-61 M-N	b0.50	to 1.75%	--
3¼s sch dist 1947-61 J-J	b0.50	to 1.55%	--
1¼s 1947-51 J-J	b0.50	to 0.95%	--
1½s 1952-56 J-J	b1.00	to 1.15%	--
Refunding Revenue—			
Second issue of 1940			
3s 1946-48 J-D	b0.50	to 0.70%	--
Issue of 1943			
3½s Jun 1 1947-50	b0.50	to 0.90%	--
1½s Jun 1 1976	--	--	1.65
Issue of 1944			
3½s 1947-52 F-A	b0.50	to 1.00%	--
1½s 1953-61 F-A	b1.05	to 1.45%	--
1¾s 1962-76 F-A	b1.45	to 1.70%	--
2nd issue of 1944			
3s 1951-53 A-O	b0.90	to 1.05%	--
1½s 1954-58 A-O	b1.10	to 1.30%	--
1¾s 1959-68 A-O	b1.35	to 1.60%	--
2s 1969-75 A-O	b1.75	to 1.80%	--
1¾s 1976-78 A-O	--	--	1.65
3rd issue of 1944			
4s 1946-50 A-O	b0.50	to 0.85%	--
3½s 1951-53 A-O	b0.90	to 1.00%	--
1½s 1954-58 A-O	b1.10	to 1.30%	--
1¾s 1959-68 A-O	b1.35	to 1.60%	--
2s 1969-75 A-O	b1.75	to 1.80%	--
1¾s 1976-78 A-O	--	--	1.65
Issue of 1945			
1s Apr 1 1948-51	b0.60	to 0.90%	--
¾s Apr 1 1952-54	b0.95	to 1.05%	--
1s Apr 1 1955-57	b1.10	to 1.15%	--
¾s Apr 1 1958-59	--	--	1.15
Sewage Treatment Plant—			
2½s 1947-51 F-A	b0.65	to 0.95%	--
1¾s 1952-62 F-A	b1.00	to 1.35%	--
1½s 1963-66 F-A	b1.40	to 1.45%	--
Los Ang City High Sch Dist—			
5½s Nov 1 1946-60 M-N	b0.50	to 1.70%	--
5s 1947-64 F-A	b0.60	to 1.75%	--
4s 1947-61 J-D	b0.60	to 1.60%	--
3¼s Jan 1 1947-60 J-J	b0.50	to 1.50%	--
Los Ang Co 4½s 1947-49 F-A	b0.60	to 0.80%	--
Metropolitan Water District of Southern California—			
Colorado River Waterworks			
Ref 4¼s 1966-77 F-A	b1.80	to 2.00%	--
Ref 4¼s 1948-77 F-A	b0.75	to 2.00%	--
Ref 3½s 1978-87 F-A	b1.95	to 2.05%	--
Ref 3½s 1979-81 F-A	b1.95	to 2.05%	--
Ref 4s 1948-86 F-A	b0.75	to 2.10%	--
Ref 4s 1965-88 F-A	b1.90	to 2.10%	--
Ref 4s 1971-88 A-O	b1.10	to 2.05%	--
Ref 3s 1953-88 A-O	b2.00	to 2.10%	--
Ref 4s 1976-88 A-O	b1.90	to 2.05%	--
Los Angeles County			
School Districts—			
El Monte Union H S 1¼s	b0.50	to 1.50%	--
Excelsior Union H S 1¼s	b0.50	to 1.50%	--
Pomona City HS 1¼s	b0.50	to 1.50%	--
Norwalk SD 1¼s	b0.60	to 1.60%	--
Redondo Bea City SD 1¼s	b0.60	to 1.60%	--
Modesto Irrig Dist 6s 1952	--	--	1.50
Oakland 4½s 1947-65 F-A	b0.50	to 1.65%	--
Municipal Improvement—			
5s 1947-1950 J-D	b0.50	to 0.90%	--
¾s 1951-1956 J-D	b0.90	to 1.15%	--
1s 1957-1968 J-D	b1.20	to 1.50%	--
1¼s 1969-1984 J-D	b1.50	to 1.65%	--
School & High School Dist—			
3s 1947-50 J-J	b0.50	to 0.90%	--
1s 1951-60 J-J	b0.95	to 1.25%	--
1¼s 1961-70 J-J	b1.40	to 1.50%	--
Orange Co 2s 1947-51 J 2-J2	b0.50	to 1.00%	--
2¼s 1952-53 J 2-J 2	b1.10	to 1.20%	--
2s 1954-58 J 2-J 2	b1.20	to 1.35%	--
Redlands 5s 1947-51 J-J 15	b0.50	to 1.00%	--
Richmond (Civic Center)			
5s June 15 1947-1952	b0.50	to 1.20%	--
1s June 15 1953-1959	b1.15	to 1.50%	--
1¼s June 15 1960-1974	b1.50	to 1.75%	--
1s June 15 1975-1976	--	--	1.75
Riverside 5s 1947-53 J-D	b0.50	to 1.20%	--
Riverside Co 5s 1947-54 M-N	b0.50	to 1.25%	--

a Called for redemption, see page 40. b Basis f Flat price. n Nominal. *Subject to all Federal taxes. †Dollar price $100 plus. ‡Range of bids
y option dates

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Sacramento 3s 1947-68 J-J	b0.50 to 1.50%		--
Municipal Utility Dist—			
5s ser D 1950-79 F-A	b0.85 to 2.15%		--
San Diego 5s w w 1947-54 A-O	b0.50 to 1.30%		--
5s school 1947-66 F-A	b0.50 to 1.85%		--
4½s water 1947-66	b0.50 to 1.80%		--
Water system extension			
4s Jun 1 1947-1950	b0.50 to 1.00%		--
1¾s Jun 1 1951-1966	b1.00 to 1.60%		--
2s Jun 1 1967-1976	b1.60 to 1.75%		--
San Fran (City and County)—			
5s water 1947-69 J-J	b0.50 to 1.70%		--
4½s water 1957 J-J	--	--	1.30
4½s water 1958 J-J	--	--	1.35
4½s water 1959 J-J	--	--	1.40
4½s water 1947-77 J-J	b0.50 to 1.70%		--
4s water distrib 1946-63 J-D	bPar to 1.50%		--
2s 1947-49 J-J	b0.50 to 0.80%		--
Hetch Hetchey 4½s 1967-77	b1.60 to 1.80%		--
Spring Val 4½s 1967-69 J-J	--	--	1.65
San Joaquin Co 5s '47-'49 J-J	b0.50 to 0.75%		--
Stockton Schl 3s 1947-48 J-D	b0.50 to 0.70%		--
¾s 1948-55 J-D	b0.70 to 1.20%		--
Santa Ana (City)—			
2s 1947-50 J-J	b0.50 to 1.00%		--
1¼s 1951-66 J-J	b1.10 to 1.50%		--
Turlock Irrig Dist 6s 1951 J-J	--	--	1.25
Ventura County—			
Flood Con Dist Zone One			
3s 1947-54 J-D	b0.60 to 1.35%		--
1¼s 1954-80 J-D	b1.35 to 1.60%		--
CANADA			
See page 80.			
COLORADO			
2s Highway ref 1946-47 J-D	b0.40 to 0.45%		--
2¾s Highway War 1946-54 J-D	b0.40 to 0.85%		--
3s Highway War 1946-51 J-D	b0.45 to 0.75%		--
Denver (City and County)—			
2¾s Sew Disp 1947-56 A-O	b0.45 to 0.90%		--
3s Water 1963-72			
Opt. 10-1-55 A-O	b1.10 to 1.20%		--
3.65s Relief 1950-54 M-S	b0.75 to 0.85%		--
4¼s Water Ref 1946-67 J-D	b0.50 to 1.50%		--
Denver S/D No. 1—			
4½s 1947-53 J-J	b0.55 to 0.85%		--
Moffat Tunnel Imp Dist.—			
5½s 1946-63 J-J	b0.60 to 1.85%		--
5¼s 1964-73 J-J	b1.85 to 2.20%		--
5¼s 1947-56 J-J	b0.70 to 1.45%		--
5s 1974-83 J-J	b2.25 to 2.40%		--
CONNECTICUT			
1½s Apr 15 1947-49	b0.50 to 0.70%		--
1¾s Apr 15 1950-61	b0.75 to 0.95%		--
1½s Apr 15 1962-71	b1.00 to 1.15%		--
2s 1947-61 F-A	b0.50 to 1.00%		--
Branford (T) 2s 1947-57 J-D	b0.60 to 1.25%		--
Bridgeport 5s ref 1947-48 J-J	b0.60 to 0.95%		--
1½s 1946-48 J-D	b0.60 to 0.85%		--
1.40s Feb 15 1947-52	b0.60 to 1.05%		--
1¼s 1946-50 F-A	b0.60 to 0.95%		--
1.10s Oct 15 1946-52	b0.60 to 1.05%		--
Bristol 5½s 1946-57 J-D	b0.70 to 1.40%		--
Cornwall 2s 1946-56 A-O	b0.60 to 1.25%		--
Danbury 1½s 1946-58 A-O	b0.60 to 1.25%		--
Darien 1¾s 1946-58 A-O	b0.60 to 1.15%		--
East Hartford (Town)—			
4¾s school 1946-59 M-N	b0.60 to 1.40%		--
2s 1947-65 F-A	b0.60 to 1.40%		--
Fairfield (County)—			
1¾s 1946-50 J-D	b0.60 to 0.85%		--
Greenwich 1¾s 1946-47 F-A	--	--	0.60
Griswold 2¼s 1947-59 J-D	b1.00 to 1.60%		--
Hartford 1s 1947-56 J-J	b0.60 to 1.00%		--
1½s Sep 1 1946-59 M-S	b0.60 to 1.10%		--
3½s bridge 1954-59 J-D	b1.10 to 1.25%		--
4s water 1947-49 J-D	b0.60 to 0.90%		--
Hartford (School District)—			
*4½s Northeast 1959 J-D	--	--	1.30
Hartford County—			
Metropolitan District—			
2¼s 1947-78 J-J	b0.60 to 1.40%		--
1¾s 1947-70 J-J	b0.60 to 1.30%		--
1¾s 1972-80 J-J	b1.25 to 1.35%		--
1½s 1946-81 M-N	b0.60 to 1.30%		--
Meriden 1s 1946-51 M-N	b0.60 to 0.95%		--
Middlesex County—			
1¼s bridge 1946-55 M-N	b0.60 to 1.00%		--
New Britain (City)—			
2s 1947-51 F-A	b0.60 to 1.00%		--
*4½s school 1946-52 F-A	b0.60 to 1.15%		--
New Haven—			
4½s imp 1946-52 M-N	b0.60 to 1.10%		--
1¼s 1946-48 J-D	b0.60 to 0.85%		--
New London—			
1½s 1947-54 J-J	b0.60 to 1.10%		--
Norwalk (City)—			
*4¼s sewer 1947-63 M-N	b0.70 to 1.50%		--
1¾s 1947-59 A-O	b0.60 to 1.20%		--
1.30s park 1947-61 J-D	b0.60 to 1.25%		--
Norwich 4¼s 1947-65 M-S	b0.70 to 1.50%		--
1⅝s 1946-61 F-A	b0.60 to 1.25%		--
Ridgefield (High School)—			
1¾s 1947-53 J-J	b0.60 to 1.10%		--
Stamford (City)—			
2⅛s 1946-61 M-N	b0.60 to 1.25%		--
1¼s 1946-51 M-N	b0.60 to 1.05%		--
Stamford (Town)—			
*4¼s school 1947-64 M-N	b0.70 to 1.55%		--
1½s 1947-50 A-O	b0.60 to 1.05%		--
1s highway 1946-65 J-D	b0.60 to 1.20%		--
Suffield 1¾s 1947-59 J-J	b0.60 to 1.25%		--
Torrington 2¼s 1947-57 A-O	b0.60 to 1.25%		--
Waterbury 5s 1947-71 M-N	b0.80 to 1.70%		--
3s street 1947-55 F-A	b0.60 to 1.25%		--
2¼s 1946-52 M-N	b0.60 to 1.10%		--
1½s 1953-56 J-J	b1.15 to 1.25%		--
West Hartford—			
4¼s Mar 15 1947-49 M-S	b0.60 to 1.00%		--
West Haven (School Dist)—			
*4½s 1947-56 M-N	b0.60 to 1.45%		--
Windham (Township)—			
4s 1947-52 J-J	b0.60 to 1.20%		--
2¼s 1947-53 J-D	b0.60 to 1.10%		--
DELAWARE			
1⅝s highway 1947-79 J-J	b0.40 to 1.30%		--
1½s pub imp 1946-64 F-A	b0.25 to 1.20%		--
Kent Co 4½s 1947-50 M-S	b0.50 to 1.90%		--
New Castle County—			
1¼s 1947-61 J-D	b0.40 to 1.25%		--
Sussex Co 5s 1947-70 J-J	b0.50 to 1.50%		--
4½s 1947-53 A-O	b0.40 to 0.90%		--
1½s 1946-73 M-N	b0.25 to 1.50%		--
Wilmington—			
4½s bldg con 1953-62 M-S	b0.90 to 1.25%		--
4¼s 1946-58 (s-a) A-O	b0.25 to 1.15%		--
5s 1947-49 A-O	b0.40 to 0.60%		--
4s 1946-48 A-O	b0.20 to 0.50%		--
FLORIDA			
Bradenton ref 4s 1947-70 J-J	b102 to 112		--
Brevard County School Tax			
Dists No 1 and 4 Refund	106	110	--
Clearwater (City)—			
Ref 2¾s 1947-56 J-J	b1.00 to 2.20%		--
Ref 2¼s 1957-64 J-J	b100½ to 98½		--
Ref 2½s 1965-78 J-J	b100¾ to 100		--
Ref 2.40s 1979 J-J	--	97¾	--
Columbia Co road 6s 1956	b1.50	1.30%	--
Coral Gables—			
Refunding of 1944			
3s non-opt 1948-74	101	105	--
3½s opt 1979	102	108	--
Dade Co 5s Oct 1947-54 A-O	b0.75 to 1.25%		--
Special Tax Sch Dist No 2			
Ref 4s 1956-67 M-N	b118 to 128		--
4s 1947-61 M-N	b1.00 to 2.20%		--
Ref 3¾s 1946-47 M-S	b0.75 to 1.10%		--
Special Tax Sch D No 14—			
Average maturity	b2.50	2.00%	--
Duval Co Road 5s 1955 A-O	b1.25	1.00%	--
Escambia Co 6s Aug 15 1951			
Callable by number			
from 1946 to 1951	b101 to 120		--
Bridge Revenue—			
2¾s 1948-50 M-N	b1.00 to 2.00%		--
3s 1953-54 M-N	b2.00	1.75%	--
3¼s 1955-63 M-N	b2.25	2.15%	--
Fort Lauderdale—			
4s ref 1947-71 J-J	b1.50 to 3.00%		--
Gainesville 5½s July 1946-75	b1.00 to 2.75%		--
Hialeah ref 3½s 1946-63 J-J	b1.25 to 2.75%		--
3s callable 1971	--	102	--
Hillsborough Sch Dist No 4	b2.50	2.00%	--
Jacksonville —			
Refunding 2.60s Jan 1 1957	112	118	--
2s 1954-57 J-J	b105	110	--
Lakeland—			
Water & light 5½s 1946-50	b1.00 to 2.00%		--
Leon County 5s July 1 1947-56	b0.50 to 1.50%		--
Marion Co Road 6s Feb 1 1952	b1.25	1.00%	--
Road bonds 5s July 1 1952	b1.25	1.00%	--
Miami Beach 5¾s 1947-50 M-N	b0.50 to 1.00%		--
Ref 4½s non-opt 1947-56	b0.75 to 1.40%		--
Miami (City of)—			
Water Revenue			
1¾s 1950-64 J-D	b1.10 to 98		--
2s 1968-74	b1.01 to 100		--
New Smyrna—New ref 4½s	b3.00	2.50%	--
Orlando ref 4s 1947-62 F-A	b1.00 to 2.20%		--
Orange Co 5s 1952-53 J-J	b1.25	1.00%	--
5½s 1946-50 M-S	b0.50 to 1.25%		--
6s 1946-50	b0.50 to 1.25%		--
4s 1961	b2.00	1.60%	--
Palm Beach (City of) 5s	b1.75	1.40%	--
Pensacola 5s 1958 J-J	b1.70	1.50%	--
Pinellas Co—			
4s non-call 1947-63 A-O	b0.50 to 2.00%		--
St Petersburg—			
4s non-call ref 1947-61 M-S	b106 to 114		--
2¾s Refunding Serial—			
Non-callable 1946-79 A-O	b1.00 to 2.25%		--
Callable 1946-78 A-O	b1.00 to 2.25%		--
Callable 2¾s 1979 A-O	--	--	2.25
Suwanee Co Road 5½s 1946	b0.70	0.50%	--
Tampa 5s w w 1947-72 F-A	b0.75 to 2.50%		--
4¾s impt 1947 J-J	b0.75 to 1.00%		--
Ref 4s 1947-65 M-S	b0.50 to 2.10%		--
FOREIGN GOVERNMENTS AND CITIES			
Agricult Mtge Bk (Colombia)			
Extl s f 6s 1947 F-A	f81	--	--
Extl s f 6s 1948 A-O	f81	--	--
Extl s f 7s 1946 A-O	f83¼	--	--
Extl s f 7s 1947 J-J	f83¼	--	--
Akershus (Dept of) 4s 1968 M-S	102⅝	--	--
Antioquia Col (Dept of)—			
Extl s f 7s ser A 1945 J-J	f37¼	40	--
Extl s f 7s ser B 1945 J-J	f37¼	38	--
Extl s f 7s ser C 1945 J-J	f37¼	39	--
Extl s f 7s ser D 1945 J-J	f37¼	40	--
Extl s f 7s 1957 1st ser A-O	f31	33	--
Extl s f 7s 1957 2d ser A-O	f31	--	--
Extl s f 7s 1957 3d ser A-O	f31	33	--
Antwerp (City) extl 5s '58 J-D	f100¾	101	--
Argentine Repub—			
4½s s f extl loan 1948 M-N	100¼	101	--
Extl s f conv 4½s 1971 M-N	100	101¾	--
S f extl loan 4s Feb '72 F-A	a100	100⅛	--
S f extl loan 4s Apr '72 A-O	100	100½	--
2% treasury notes 1948	--	--	--
Internal pesos 4s 1941	f22	25	--
Australia (Commonwealth)—			
Extl 5s 1955 J-J	109½	110	--
Extl 5s 1957 M-S	104⅞	105⅛	--
Extl 4½s 1956 M-N	101	101½	--
Bank of Colombia 7s 1947 A-O	f54	--	--
7s 1948 A-O	f54	--	--
Baranquilla 4s ext to 1964 J-D	70	73	--
Belg Govt extl 6½s 1949 M-S	103⅛	108	--
External s f 6s 1955 J-J	111	--	--
External s f 7s 1955 J-D	115½	116½	--
Bogota (City) extl 8s 1945 A-O	f69	--	--
Extl s f 6½s 1947 A-O	f89	--	--
Bogota (Mtge Bank)—			
7s May 1947 M-N	f52	--	--
7s Oct 1947 A-O	f52	--	--
Bolivia (Rep) Ext 8s 1947 M-N	f12	12¾	--
External 7s 1958 J-J	f11	11½	--
External s f 7s 1969 M-S	f11	11½	--
External 6s 1940 A-O	f11	12	--
Brazil 8% external 1941 J-D	f--	77	--
Stpd pursuant to Plan A			
(interest reduced			
to 3.5%) 1978 J-D	f--	62	--
7s Cent Ry Elec 1952 J-D	fk70½ July 24		--
Stpd pursuant to Plan A			
(interest reduced			
to 3.5%) 1978 A-O	--	66	--
Extl s f 6½s (1926) '57 A-O	f--	74½	--
Stpd pursuant to Plan A			
(interest reduced			
to 3.375%) 1979 A-O	--	66	--
Extl s f 6½s (1927) '57 A-O	f--	75½	--
Stpd pursuant to Plan A			
(interest reduced			
to 3.375%) 1979 J-D	64	--	--
External $ bonds of 1944—			
3¾s Series No. 1	67¼	68	--
3¾s Series No. 2	67¼	68¼	--
3¾s Series No. 3	67¼	68	--
3¾s Series No. 4	67¼	68¼	--
3¾s Series No. 5	67¼	68¼	--
3¾s Series No. 6	--	77	--
3¾s Series No. 7	82	--	--
3¾s Series No. 8	82	--	--
3¾s Series No. 9	82	--	--
3¾s Series No. 10	82	--	--
3¾s Series No. 11	64½	80	--
3¾s Series No. 12	64½	70	--
3¾s Series No. 13	64½	--	--
3¾s Series No. 14	64½	65	--
3¾s Series No. 15	64½	--	--
3¾s Series No. 16	64½	--	--
3¾s Series No. 17	64½	65½	--
3¾s Series No. 18	64½	65	--
3¾s Series No. 19	64½	--	--
3¾s Series No. 20	64½	--	--
3¾s Series No. 21	64½	64¾	--
3¾s Series No. 22	64½	67½	--
3¾s Series No. 23	64½	66	--
3¾s Series No. 24	64½	65	--
3¾s Series No. 25	64½	65	--
3¾s Series No. 26	64½	65	--
3¾s Series No. 27	64½	66	--
3¾s Series No. 28	64½	--	--
3¾s Series No. 29	64½	--	--
3¾s Series No. 30	64½	66	--
Funding 5s 1931-51 A-O	65	68	--
Stpd pursuant to Plan A			
(interest reduced			
to 3.375%) 1979 A-O	57	60	--
3¾s assented Plan B £ issue	45	--	--
£ issue 5s 1931-51	f52	--	--
£ issue 5s 1931-71	f45	--	--
Sterling 4s 1889	f25	28	--
Sterling 4s 1900	f30	33	--
Sterling 4s 1901-1904	f30	33	--
Sterling 4s 1910	f25	28	--
Sterling 4s 1911	f25	28	--
Sterling 4½s 1883	f34	--	--
Sterling 4½s 1888	f33	--	--
Sterling 5s 1895	f30½	--	--
Sterling 5s 1898	f30	--	--
Sterling 5s 1903	f40	--	--
Sterling 5s 1915	f40	--	--
Sterling 5s 1914	f42	--	--
Sterling 6½s 1927	f48	--	--
Brisbane (City) Australia—			
30-year s f 5s 1957 M-S	100	102	--
S f 5s 1958 F-A	101⅜	102	--
20-year s f 6s 1950 J-D	101	101⅞	--
British—See page 77			
Buenos Aires (Prov)—			
6s stamped 1961 M-S	96⅛	--	--
Readjust 4⅛-4⅜s '77 M-S	99½	100¼	--
Ref s f 4¼-4½s '76 F-A	99	--	--
Extl readj 4⅜-4⅝s '76 A-O	99	100¼	--
Extl readj 4½-4¾s '78 M-N	100	--	--
Extl s f 3s $ bonds 1984 J-J	92	--	--
3½s 1906 (£ issue)	f 48	--	--
Scrip	23	--	--
Caldas Extl s f 7½s 1946 J-J	f35¾	36¾	--
Cali (Colom) s f 7s 1947 M-N	f39	42	--
Callao (Peru) 7½s 1944 J-J	f20	23	--
Carlsbad (City) 8s 1954 J-J	--	59½	--
Cauca Val (Dept) (Col)—			
7½s 1946 A-O	f30¾	31¾	--
External sec 7s 1948 J-D	f30	31½	--
Ceara (Brazil) 8s 1947 J-D	f12	--	--
Chade 6s 1957	50	53	--
4s 1961	37	39	--
Chilean Cons Munic Loan—			
Extl s f 7s 1960 ser A M-S	f23	--	--
7s assented 1960 M-S	f23	25½	--
Chile (Rep) ext 7s 1942 M-N	fk26½ July 16		--
7% assented 1942	f26	27½	--
External s f 6s 1960 A-O	f--	30	--
6s assented 1960	f26½	28	--
Extl s f 6s Feb 1961 F-A	fk27 July 12		--
6s assented Feb 1961	f26½	29	--
Extl s f 6s Sep 1961 M-S	fk28 July 10		--
6s assented Sep 1961	f26½	28	--
Extl Ry ref 6s Jan 1961 J-J	fk26¼ July 26		--
6s assented Jan 1961	f26½	28	--
Extl s f 6s 1962 M-S	fk26 July 24		--
6s assented 1962	f26½	29	--
Extl s f 6s 1963 M-N	fk29¼ May 1		--
6s assented 1963	f26½	29½	--
Internal 8s 1922	f27	--	--
£ 4½s 1885	f12	--	--
£ 5s 1911	f12	--	--

*Tax free in Connecticut. a Called for redemption, see page 40. b Basis. f Flat price. n Nominal. x Last sale.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Foreign Govts. and Cities (Concl.)			
Chile (Mtge Bank)			
Sinking fund 6½s 1957 J-D	f--	30	--
6½s assented 1957	f25½	28½	--
S f gtd 6¾s 1961 J-D	f--	29	--
6¾s assented 1961	f25½	28¾	--
S f gtd 6s 1961 A-O	fk29¼	Apr 23	--
6s assented 1961	f25½	28	--
6s 1962 M-N	fk28¼	May 23	--
6s assented 1962	f25½	27½	--
6% notes 1931 J-D	f26	--	--
6s stamped 1931	f--	29	--
Chinese Government—			
Hukuang Rys 5s 1951 J-D	f--	20	--
Colombia Rep 6s 1961 J-J	f84	--	--
6s Oct 1961 A-O	f84	--	--
External s f 3s 1970 A-O	68¼	69¼	--
6s 1913 £ issue	f48	--	--
Colombia Mtge Bk—			
20-year s f 6½s 1947 A-O	f53	--	--
S f 7s (of 1926) 1946 M-N	f53	--	--
S f 7s (of 1927) 1947 F-A	f53	--	--
Copenhagen 5s 1952 J-D	97⅜	98	--
External g 4½s 1953 M-N	96½	97½	--
Costa Rica (Republic)—			
Extl sec s f 7s 1951 M-N	f31¾	33	--
Funding 5s 1951 M-N	f24	28	--
Costa Rica Pacific Ry—			
7½s assented 1949 M-S	f31	35	--
5s funding 1949 M-S	f24	28	--
Cuba (Republic)—			
Extl gold 4½s 1949 F-A	103⅛	--	--
External 4½s 1977 J-D	113¾	--	--
External g 5s 1949 F-A	106⅛	--	--
Extl s f 5½s 1953 J-J 15	110⅛	--	--
5½s public works 1945 J-D	f167	--	--
Internal 5s 1905	110	--	--
Cundinamarca Dep (Colombia)			
External s f 6½s 1959 M-N	f30¼	31¼	--
Czechoslovak Republic—			
Ext s f 8s 1951 ser A A-O	101½	112	--
Ext s f 8s 1952 ser B A-O	101½	--	--
Danish Cons Municipal Loan			
Extl s f 5½s 1955 M-N	98½	100	--
Extl s f 5s 1953 F-A	94¼	100	--
Danish Reunion 1919-95	f70	--	--
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952 J-J	f20	35	--
Denmark ext 6s 1942 J-J	99¼	99¾	--
Extl 5½s 1955 F-A	102¼	103	--
Extl 4½s 1962 A-O	100	--	--
Dominican Rep 5½s 1942 M-S	f100½	--	--
2d series 1942	f100½	--	--
5½s Cust Adm 1940 A-O	100½	--	--
2d ser 5½s 1940 A-O	100½	--	--
Customs Administrations—			
5½s of '22 ext 1961 M-S	100⅛	101¼	--
2d series 1961 M-S	100⅛	101¼	--
5½s of '26 ext 1st ser 1969	100	102½	--
5½s of '26 ext 2d ser 1969	100	102½	--
El Salvador (Rep)—8s A 1948	f85	--	--
Certificates of deposit	f66	70	--
Estonia (Rep of) 7s 1967 J-J	34½	35	--
French Government—			
4s ext of 1949 stamped J-D	105	105½	--
7s plain 1949 J-D	103⅛	--	--
4s 1917 Q Mar 16	f4	7	--
Great Britain—See page 77			
Greek Govt s f 7s 1964 M-N	f14⅛	16½	--
Sinking fund 6s 1968 F-A	f12½	13¼	--
Haiti (Rep) 6s extl 1952 A-O	100¼	--	--
External 6s 1953 A-O	98	100	--
Helsingfors (City)—			
Extl 6½s 1960	98	100	--
Irish Free State 5s 1960 M-N	103⅛	--	--
Jugoslavia (Kingdom)—			
Funding s f 5s 1956 M-N	f19	--	--
2nd ser fund 5s 1956 M-N	f19	--	--
State Mtge Bk 7s 1957 A-O	f18¾	20	--
Lima (City) Peru—			
Extl s f 6½s 1958 M-S	f19	21½	--
5s 1911 (£ issue)	f20	--	--
Maranhao (State) Brazil—			
Stpd pursuant to Plan A (Interest reduced to 2⅛%) 2008	40	--	--
Medellin (Munic) Colombia)			
7s extl Dec 1 1951 J-D	f35½	--	--
6½s 1954 J-D	f31⅛	32½	--
Mendoza (Prov) Argentina—			
4s extl readj $ bds 1954 J-D	96	100	--
Metropolitan Water Service— See New South Wales			
Mexican Irrigation—			
S f gtd 4½s 1943—			
Stamped assented M-N	f13¾	--	--
As'nt'd to Nov 5 '42 agree	10⅝	11½	--
Mexico (Republic)			
5s ext loan of 1899-1945	f21½	--	--
5s assented 1945	f21½	--	--
As'nt'd to Nov 5 '42 agree	f16⅛	17¾	--
4s 1904 assented 1954	f12⅞	--	--
As'nt'd to Nov 5 '42 agree	f10½	12	--
4s 1910 assented 1945	f18½	--	--
As'nt'd to Nov 5 '42 agree	f14	16½	--
6s 1913 assented 1933	f25	--	--
As'nt'd to Nov 5 '42 agree	f17⅞	--	--
Minas Geraes (State) Brazil			
Extl 6½s 1958 M-S	fk42	July 26	--
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	37	40⅛	--
Extl 6½s 1959 ser A M-S	fk43	July 19	--
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	37	41	--
Montevideo (City) 7s 1952 J-D	f135	--	--
Extl s f 6s 1959 ser A M-N	130	--	--
Mtge Bank of Denmark—			
Exch s f 5s 1972 ser IX J-D	98	99½	--

Bonds—	Yield Basis or Bid	Ask	To Net
New So Wales (Australia)—			
5s extl s f 1957 F-A	101¼	101½	--
Extl s f 5s 1958 A-O	100	100¾	--
Met Wat Serv & Dr Board			
S f 5½s 1950 A-O	102	103¾	--
Norway (Kingdom)—			
4½s extl sk fd 1956 M-S	105¼	106	--
4¼s extl sk fd 1965 A-O	104½	106¼	--
Sk fd extl 4s 1963 F-A	104	105	--
3-6-4½s 1934-'65	--	--	--
Norway Municipalities Bank			
Guar s f 5s 1970 J-D	102	--	--
Oslo s f extl 4½s 1955 A-O	101⅝	--	--
Panama (Republic)—			
Extl s f 5s ser A 1963 M-N	f99½	--	--
Stamped (assented)	f100⅛	--	--
St mod 3¼s extl 1994 J-D	99⅛	100	--
Ext sec ref 3½s B 1967 M-S	104	105¾	--
Extl s f 3s w i 1987 M-N	85	88	--
5% scrip	--	--	--
Parana (State) Brazil—			
Stpd pursuant to Plan A (Interest reduced to 2⅛%) 2008	--	42	--
Pernambuco (State of) Brazil			
Extl s f 7s 1947 M-S	f--	42	--
Stmp pursuant to Plan A (int red to 2.125%) 2008	f--	39	--
Peru sec s f 7s 1959 M-S	f26⅝	27¾	--
Nat Loan extl 6s 1960 J-D	f25½	26¼	--
Extl s f 6s 1961 A-O	f25½	26	--
Poland (Rep of) 6s 1940 A-O	f--	--	--
4½s assented 1958 A-O	f--	19	--
Stabilization s f 7s 1947 A-O	f25	--	--
4½s assented 1968 A-O	f13½	16⅞	--
External 3s 1950 J-J	f--	25	--
4½s assented 1963 J-J	14⅝	17⅜	--
Dollar funding 3s 1956 A-O	f10	15	--
Porto Alegre (City) Brazil—			
Sinking fund 8s 1961 J-D	fk48	Jun 12	--
Stmp pursuant to Plan A (interest reduced to 2.375%) 2001	--	45	--
Extl s f 7½s 1966 J-J	f--	42	--
Stmp pursuant to Plan A (interest reduced to 2.25%) 2006	33⅝	39	--
Extl s f 7s 1968 F-A	f38	--	--
Prague (Greater) City—			
7½s loan of 1952 M-N	70½	83	--
Queensland (State)—			
S f 6s 1947 F-A	101 1/16	102⅜	--
Rio de Janeiro 8s 1946 A-O	f--	48	--
Stpd pursuant to Plan A (interest reduced to 2.375%) 2001 A-O	--	41⅞	--
Extl s f 6½s 1953 F-A	f--	43	--
Stmp pursuant to Plan A (int reduced to 2%) 2012	f--	42	--
Extl 6½s 1959 J-J	f44	46	--
Stpd pursuant to Plan A (Interest reduced to 2%) 2012	36	40	--
Extl 6s 1933 A-O	f43	--	--
Rio Grande Do Sul (State)			
Brazil ext s f 8s 1946 A-O	--	47	--
Stmp pursuant to Plan A (interest reduced to 2.5%) 1999	f--	45	--
7s extl s f 1966 M-N	f--	44¼	--
Stmp pursuant to Plan A (interest reduced to 2.25%) 2004	f--	36	--
Extl s f 7s 1967 J-D	fk43	May 15	--
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 J-D	f--	--	--
Extl s f 6s 1968 J-D	f34	39½	--
Stmp pursuant to Plan A (int reduced to 2%) 2012	f33⅞	36	--
Russian 6½s June 18 1919	f7½	8	--
5½% ext loan Dec 1921	f7½	8⅝	--
Salvador 7s 1957 J-J	f70	--	--
Certificates of deposit	f60	64	--
Santa Catharina (Brazil)—			
Extl s f 8s 1947 F-A	f38	--	--
San Paulo (Brazil) State of—			
8% external loan 1936 J-J	f67	--	--
Stpd pursuant to Plan A (interest reduced to 2.5%) 1999 J-J	57	--	--
Extl 8s 1950 J-J	f67	--	--
Stpd pursuant to Plan A (interest reduced 2.50%) 1999 J-J	66⅛	71	--
Extl 7s 1956 M-S	56	--	--
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 M-S	54	57	--
Extl s f 6s of 1968 J-J	55	--	--
Stpd pursuant to Plan A (interest reduced to 2%) 2012 J-J	--	60	--
Sec s f 7s 1940 A-O	f82	87½	--
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 A-O	74	78	--
Santa Fe (Prov)—			
Extl guar s f 4s 1964 M-S	a99	101	--
Santander (Dept) Colombia			
Extl s f 7s 1948 A-O	f45½	47	--
Santiago (City) Chile 7s '49 J-J	f23½	25	--
Extl s f 7s 1961 M-N	f23½	25	--
Sao Paulo Brazil 8s 1952 M-N	51	--	--
Stp pursuant to Plan A (interest reduced to 2.375%) 2001 M-N	46	--	--
Extl s f 6½s 1957 M-N 15	f--	41	--
Stp pursuant to Plan A (interest reduced to 2%) 2012 M-N	k38¼	Jun 25	--
Extl sec 6s 1943 M-N	f38	--	--

Bonds—	Yield Basis or Bid	Ask	To Net
Serbs Croats & Slov (King of)			
Extl 8s 1962 M-N	f12⅛	14¼	--
Extl 7s 1962 ser B M-N	f12⅛	12½	--
Siles.a (Prov) Poland—			
Extl s f 7s 1958 J-D	f18	25	--
4½s assented 1958 J-D	f16	17	--
State Mtge Bank Jugoslavia			
5s 1956	f19	--	--
2d series 1956	f19	--	--
Swedish Govt 3½s 1933 M-N	f210	--	--
Swiss Govt 3½s 1932 A-O	f230	--	--
Sydney (City) N S W—			
25-yr s f 5½s 1955 F-A	103¾	104	--
Tolima (Columbia) 7s' '47 M-N	f45½	47	--
United Kingdom of Gt Brit & Ireland—See page 77			
Uruguay 8s extl 1946 F-A	f120	--	--
Extl s f 6s 1960 M-N	f115	--	--
Extl s f 6s 1964 M-N	f115	--	--
3¾-4-4⅛% ($ bds of 1937) external readjust 1979	97	99¾	--
3¾-4-4⅛% ($ bds of 1937) external conv 1979	97	100	--
3⅞-4½-4 21/32% extl conv s f of '37 1978 J-D	97	99⅞	--
4-4¼-4½% extl readj. s f bonds of 1937-78 F-A	97	100	--
3½s extl readj 1984 J-J	86	90	--
Conversion scrip	100	--	--
Valparaiso 6s 1939 $ issue	f21	--	--
Warsaw (City) 7s 1958 F-A	f--	21	--
4½s assented 1958 F-A	f--	14⅞	--
CANADA			
1st War Loan 3¼s 1952	105	105½	--
2nd War Loan 3s 1952	103½	104	--
1st Victory Loan 3s 1951	103¼	105¾	--
1st Victory Loan 2s 1946	100¼	--	--
2nd Victory Loan 3s 1954	105⅞	106⅝	--
2nd Victory Loan 2¼s 1948	101¼	101¾	--
3rd Victory Loan 3s 1956	105⅞	106⅜	--
4th Victory Loan 3s 1957	104⅞	105⅜	--
5th Victory Loan 3s 1959	104½	105	--
5th Victory Loan 1¾s 1947	100⅜	100⅞	--
6th Victory Loan 3s 1960	104½	105	--
6th Victory Loan 1¾s 1948	100⅜	100¾	--
7th Victory Loan 3s 1962	104½	105	--
7th Victory Loan 1¾s 1948	100⅜	100⅞	--
8th Victory Loan 3s 1963	104½	105	--
8th Victory Loan 1¾s 1949	100½	100⅞	--
9th Victory Loan 3s 1966	104½	105	--
9th Victory Loan 1¾s 1950	100⅝	101	--
Dominion of Canada—			
2½s (5-year) Jan 15 1948	100⅝	101½	--
3s (20-year) 1955 J-D	100	101	--
3s perpetual M-S	99¾	100¾	--
14-yr 3¼s 1951 M-N	99¼	100¼	--
1st War Loan 3¼s 1952 F-A	100½	101½	--
25-yr 3¼s 1961 opt '56 J-J	110⅜	111	--
20-yr 4s 1952 A-O	99	100	--
30-yr 4s 1960 A-O	110	110⅝	--
Alberta (Prov of)—			
3½s 1961-1970 J-D	101½	102½	--
3½s 1971-1980 J-D	101½	102½	--
2¾s debentures 1951-52 J-D	100½	102	--
3s debentures 1953-55 J-D	100½	102	--
3¼s debentures 1956-60 J-D	101	102½	--
Brit Col (Prov) 5s 1948 J-J 15	106½	107½	--
5s Apr 25 1954 A-O 25	117½	119	--
4½s 1947-56 J-D 29	b103 to	115	--
S f deb 4½s 1953 A-O	114	115½	--
4½s s f deb Jan 23 1969 J-J	127	129	--
S f deb 6s 1947 F-A	98	100	--
Edmonton (C)—			
Debs 3s May 15 1948-49	101	102½	--
Debs 3¼s May 15 1950-54	101½	103½	--
Debs 3½s May 15 1955-59	102½	104½	--
Debs 3¾s May 15 1960-64	103	105	--
Manitoba 6s 1947 A-O	98	--	--
S f deb 5½s 1958 J-J	109	--	--
5s 1959 J-D	123½	125	--
4½s 1951 F-A	111	112½	--
4½s 1956 J-D	116	117½	--
4s 1957 J-D	112	113½	--
S f deb 3½s 1949 F-A	97	--	--
Montreal 5s s f Nov 1 '56 M-N	109	111	--
4½s May 1954	103	105	--
4¼s 1951 A-O	102	104	--
4½s Jun 1 1971 J-D	111	112½	--
Metrop Co 4½s '53, '54 & '61	109	--	--
4½s May 1 1965 M-N	118	--	--
Harbor Commissioners—			
5s Nov 1 1969 M-N	115¾	116½	--
New Brunswick 5½s 1952 J-J	110	--	--
Debenture 5s 1960 J-J	123	125	--
4¾s 1955 M-S	116½	118	--
4¾s 1960 A-O	122	124	--
4½s non-call 1958 M-N 15	118	119½	--
4½s s f Apr 15 1961 A-O 15	119	120½	--
S f deb 3¾s 1948 A-O	97	--	--
10-yr 3½% debs July 1 1949	101	102	--
2¼s debentures 1948 A-O	100½	101½	--
2¼s debentures 1951 M-S	100½	101½	--
North Vancouver 5s 1960 J-J	60	--	--
Nova Scotia 5s 1960 M-S	126	128	--
Deb 4½s Sept 15 '52 M-S 15	103	104	--
Deb 4½s 1960 M-N 15	121	123	--
Gold 4½s 1948 M-N	106	107	--
Debenture 3½s 1950 M-N	98	100	--
S f deb 3½s 1949 M-N	98	100	--
Debenture 3¼s 1956 J-D	99	101	--
Debenture 3s Jan 1952	98	100	--

a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Canada (Continued)			
Ontario (Province)—			
3s 1959 M-N	127	128½	--
4½s Jan 15 1947 J-J 15	101½	--	--
4½s Jan 15 1948-57 J-J 15	b103 to 123		--
4s May 15 1958-68 M-N 15	117	--	--
Debenture 3½s 1951 J-D	99	101	--
Debenture 3¼s 1947 M-N	97	99	--
Debenture 3s 1950 M-N	97	99	--
Debenture 3s 1949 J-D	97	99	--
Ottawa City—			
6s munic imp 1947-50 J-J	b102 to 112		--
5s July 1 1956 J-J	126	--	--
4½s 1960 J-J	124	--	--
Quebec (Province)—			
2s debentures 1950 M-S	100½	101½	--
S f debenture 3s 1947 M-N	97	99	--
15-yr 3s 1951 M-N	98	100	--
3¼s 1949 J-J	97	99	--
3¼s July 15 1953 opt '51	106¼	107¼	--
3¼s s f deb 1952 J-D	99	101	--
S f debenture 3¼s 1954 M-S	99	101	--
S f debenture 3½s 1959 M-S	100	102	--
S f debenture 3½s 1957 M-S	100	102	--
4¼s 1961 M-N	119½	121½	--
4½s 1956 J-J	111½	112½	--
Quebec City—			
5s s f (non-call) 1960 M-N	120	12	--
Saskatchewan (Province)—			
Gold 6s 1952 M-S	105	--	--
Gold 5½s 1946 M-N	100¾	101½	--
5s 1959 (non-call) M-N	112½	114½	--
4½s 1955	106	108	--
4½s Mar 15 1960 M-S	106½	108½	--
4s Nov 15 1957 M-N 15	103½	105	--
Toronto—			
5s 1950-59 J-D	117	--	--
4½s 1947-61 A-O	b101 to 123		--
Vancouver (B C)—			
3½s 1952 F-A	116	--	--
5s 1946 var	100	--	--
5s 1950 & 1951 var	108	--	--
5s Jan 15 1970 J-J 14	131	133	--
4½s 1967 F-A	122	124	--
Verdun deb 5s 1954	108	--	--
Winnipeg—			
4½s June 15 1950 J-D 15	110	--	--
GEORGIA			
Appling County—			
Road 5s 1949-53	b1.60 to 2.25%		--
Atlanta—			
5s water 1947-51 J-J	b0.50 to 1.20%		--
4½s 1947-56 J-J	b0.50 to 1.50%		--
Ref 2¾s 1946-67 J-D	b0.50 to 1.60%		--
Bibb Co 4½s 1948-49 M-N	b0.50 to 1.60%		--
Chatham County—			
Road 4½s 1947-49 F-A	b1.00 to 1.10%		--
Columbus Housing Authority—			
Ref series A 1946-76	b0.60 to 1.90%		--
Crisp Co 5s 1946-57 F-A	b1.00 to 2.00%		--
Dougherty Co 5s 1947-48 M-S	b0.50 to 1.00%		--
Georgia School of Technology			
Revenue bonds ser A	--	--	
2½s 1949-1956 M-N	b1.00 to 1.70%		--
2¼s 1957-74 M-N	b1.75 to 2.15%		--
2s 1975-78 M-N	--	98½	--
Muscogee County—			
Road 4½s 1947-56 A-O	b0.50 to 1.50%		--
Pulaski Co 5s 1947-48 J-J	b0.75 to 1.50%		--
Savannah—			
4½s refunding 1959 F-A	b1.50	1.30%	--
2½s 1946-67 J-D	b0.50 to 1.60%		--
Spalding Co 5s 1947-49 J-J	b0.50 to 1.10%		--
Swainsboro 6s 1947-50 A-O	b1.00 to 2.30%		--
Ware Co 5s road 1947-49 J-J	b0.50 to 1.20%		--
IDAHO			
State of Idaho—			
2½s State T B	b0.75 to 1.00%		--
Amer Falls Reservoir Dist—			
4s Oct 1 1946	b0.75 to 1.00%		--
Boise City 4¾s 1951 J-J	b0.75 to 1.00%		--
Boise City Ind Sch Dist No 1			
4½s June 30 1947-54	b0.70 to 1.00%		--
ILLINOIS			
4s highway 1947-54 M-S	b0.30 to 0.80%		--
4s highway 1955-58 M-N	b0.90 to 1.05%		--
3¼s emerg rel 1946-47 Dec 15	b0.30 to 0.40%		--
3¼s emerg rel 1948-54 Dec 15	b0.50 to 0.80%		--
Adams County—			
¾% to 1% 1946-63 A-O	b0.50 to 1.20%		--
Bloomington 4¼s water			
1947-61 opt 1951 M-S	b0.60 to 1.75%		--
Chester (Toll Bdge Rev)—			
4s 1965 M-S	f85	--	--
Chicago 3s 1947-48	b0.50 to 0.65%		--
3s 1956 opt 1947-49	b0.50 to 0.90%		--
3½s 1955 opt 1951	--	--	1.10
4s 1947-48	b0.50 to 0.70%		--
4s 1949-50	b0.85 to 1.00%		--
4½s 1954	--	--	1.15
1s 1950 opt 1947-50 J-J	b0.50 to 0.85¾		--
Water Works Revenue—			
2¼s ctfs May 1 1961	--	--	1.35
1½s 1962-66 J-D	b1.25 to 1.35%		--
Water Works System—			
3s ctfs Aug 1 1954	--	--	1.20
2¾s ctfs Feb 15 1958-59	--	--	1.40
2¼s ctfs 1958-59 J-D	--	--	1.35
2s ctfs Aug 1 1950-53	b1.00 to 1.20%		--
2s ctfs April 1 1954-57	b1.25 to 1.35%		--
2s ctfs May 1 1959-60	--	--	1.40
Chicago Board of Education—			
4¾s ref 1954 M-S	--	--	1.25
Chicago Park District—			
4s 1955 opt 1948-55	b0.70 to 1.35%		--
Ref bonds of 1944 1½s ser J			
Mar 1 1964 opt 1947-64	b0.50 to 1.45%		--
Ref bonds of 1945—			
1½s 1948-65 J-D	b0.50 to 1.45%		--
Chicago Sanitary District—			
4s 1955 opt 1948-54	b0.70 to 1.30%		--
Chicago San. Dist. (continued)			
2½s construction ser I—			
July 1 1960 opt '47-60 J-J	b0.50 to 1.50%		--
2¼s 1947-60 J-J	b0.50 to 1.40%		--
2s ref ser D opt 1947-61	b0.50 to 1.40%		--
2s ref ser E opt 1947-62	b0.50 to 1.40%		--
1¾s ref ser G opt 1947-64	b0.50 to 1.45%		--
1¾s series H opt 1947-63	b0.50 to 1.45%		--
1¾s ser H ref 1947-65 J-J	b0.50 to 1.45%		--
1¼s construction ser 7—			
Jan1 1966 opt 1947-65	b0.50 to 1.40%		--
Cook County—			
4s 1956 opt 1947	--	--	0.70
4s 1956 opt 1948-53	b0.80 to 1.40%		--
1¾s funding 1954 opt '47-53	b0.65 to 1.35%		--
2¾s school site & bldg—			
1946-64 J-D	b0.80 to 2.30%		--
Elgin 2s 1947-59	b0.60 to 1.35%		--
Evanston S D No 76—			
4¼s June 1 1947-48	b0.60 to 0.80%		--
Forest Preserve—			
4s 1956 opt 1947	--	--	0.60
4s 1956 opt 1947-52	b0.60 to 1.20%		--
Granite City 4¼s 1947-48 J-D	b0.65 to 0.85%		--
La Grange (Village of)—			
3s Water rev 1947-68 M-S	b0.80 to 2.50%		--
Lake Co 5s road 1947-49 F-A	b0.60 to 1.00%		--
Madison (Kings H'way Bdg)—			
2¾s-4s revenue 1964 J-D	103	105	--
Rockford S D No 205—			
2.10s 1947-58 F-A	b0.60 to 1.40%		--
Rock Island (City of)—			
Bridge rev 3s 1970 F-A	104	105	--
Winnetka (Village)—			
2¼s Dec 1 1946-58	b0.50 to 1.50%		--
INDIANA			
Elkhart 4½s w w 1947-75 A-O	b0.60 to 2.75%		--
Evansville School City—			
1s 1948-58 J-J	b0.60 to 1.00%		--
Fort Wayne 4½s 1946-57 A-O	b0.60 to 1.60%		--
Gary 2s 1947-52 A-O	b0.75 to 1.40%		--
Hammond (City)—			
4s C H 1947-56 J-J	b0.60 to 1.65%		--
Indianapolis—			
5½s track elev 1947 J-J	--	--	0.65
4½s 1947-55 J-J	b0.60 to 1.40%		--
3½s Gas Utility Revenue—			
1947-67 J-D	b0.70 to 2.70%		--
1¾s refund Jan 1 1947-61	b0.60 to 1.60%		--
1½s 1947-58 J-J	b0.60 to 1.40%		--
1½s 1959-62 J-J	b1.45 to 1.65%		--
South Bend—			
1st funding 1946-47 A-O	b0.60 to 0.70%		--
South Bend School City—			
4½s impt 1947-48 F-A	b0.60 to 0.80%		--
Vandenburgh County—			
1¼s 1947-51 J-D	b0.60 to 1.05%		--
IOWA			
Cedar Rapids 4½s '49-'53 M-N	b0.85 to 1.20%		--
Des Moines 5s 1947-57 J-J	b0.50 to 1.50%		--
Lee Co prim road 2¼s 1948	--	--	0.70
Lyon Co 2¼s May 1 1947	b0.60 to 0.70%		--
Polk Co 2s 1946-60 M-N	b0.50 to 1.30%		--
Sac Co 2s May 1 1947	--	--	0.50
Scott County—			
1¼s 1947-62 M-N	b0.50 to 1.30%		--
1¼s 1963-65	99	--	--
Sioux City—			
4⅝s sewer 1947 M-N	--	--	0.60
2¼s 1947-56 J-J	b0.50 to 1.20%		--
Wood'by Co fund 2¼s 1946	--	--	0.50
KANSAS			
Soldiers' Compensation Bds			
4½s 1947-52 J-J	b0.45 to 0.80%		--
4s 1953, 1954 J-J	b0.85 to 0.90%		--
Kansas City 4½s 1949 J-J	--	--	0.80
2¼s ref 1951-60 A-O	b0.90 to 1.30%		--
Board of Education—			
4½s 1947-53 F-A	b0.50 to 1.00%		--
4¾s 1947-53 J-J	b0.50 to 1.00%		--
Sch dist 4¾s 1947-54 J-J	b0.50 to 1.00%		--
Leavenworth—			
4½s water 1947 J-J	b0.50 to 0.80%		--
Topeka 4½s 1948	--	--	0.70
1s 1951	--	--	0.80
Wichita—			
Sch dist ref 4¼s '46-48 F-A	b0.40 to 0.80%		--
1½s 1946-59 J-D	b0.40 to 1.20%		--
KENTUCKY			
Bridge Revenue Refunding—			
Project No 13 1953	100	101	--
Project No 15 1958	100	101	--
Project No 16 1959	100	101	--
Municipal Housing Comm—			
2¼s ref ser A 1946-72 A-O	103	104	--
Ashland 4¾s 1947 & 1952 M-S	b0.60 to 1.25%		--
Bowling Green 5s 1955 J-J	128	129	--
Covington 4¾s 1950 A-O	b1.10	1.00%	--
4¼s w w 1951 J-J	b1.20	1.10%	--
Frankfort (Waterworks and			
Elec Lt & Pwr Revenue)—			
1¾s due 1947 to 1958 J-J	102	--	--
Louisville—			
4½s hospital 1951 M-S	b1.10	0.95%	--
4¼s ref 1965 J-D	b1.45	1.35%	--
4¼s Jan 1 1970 J-J	b1.60	1.45%	--
4½s sewer 1969 J-D	b1.60	1.45%	--
4s sewer 1947 F-A	b0.60	0.50%	--
4s Lou W Co 1950 F-A	b1.00	0.85%	--
4s sewer 1965 F-A	b1.45	1.35%	--
4s Jan 1 1970 J-J	b1.55	1.35%	--
Paducah 4½s w w 1970 A-O	b2.30	2.20%	--
Warren County 4½s 1959 J-J	b2.25	to 2.10%	--
LOUISIANA			
Short Term Bonds—			
State Highway—			
4s Jan 1 1947-56	b0.60 to 1.70%		--
3½s Jan 1 1957-61	b1.70 to 1.90%		--
3¾s ser Q 1947-54 J-J	b0.60 to 1.50%		--
3¾s ser Q 1955-60 J-J	b1.50 to 1.80%		--
Long-Term Bonds—			
Refunding 3½s 1947-56 F-A	b0.60 to 1.40%		--
Ref 3¼s 1957-60 F-A	b1.40 to 1.65%		--
Institutional imp ser B—			
2s 1950-51 M-N	b1.00 to 1.05%		--
1¼s 1952-67 M-N	b1.15 to 1.35%		--
State Highway—			
4½s series D & E 1947-55	b0.60 to 1.50%		--
5s series F Mar 15 1947-48	b0.60 to 0.70%		--
5s series K July 1 1947-49	b0.60 to 0.70%		--
4s series S 1947-57 J-J	b0.60 to 0.75%		--
4s series V 1947-55 J-J	b0.60 to 1.60%		--
3¾s series S 1958-60 J-J	b1.75 to 1.90%		--
Atchafalaya Levee District—			
5s Sep 1947-72 M-S	b0.60 to 2.50%		--
Baton Rouge 5s '47-54 M-S	b0.60 to 1.40%		--
Caddo Parish—			
3s Feb 1 1947-51	b0.50 to 1.00%		--
¾s Feb 1 1952-57	b1.10 to 1.20%		--
1s Feb 1 1953-66	b1.25 to 1.35%		--
East Baton Rouge Parish—			
Consol Sch Dist No 1:			
3s 1947 F-A	--	--	0.50
2s 1948-50 F-A	b0.80 to 1.00%		--
1⅛s 1951-60 F-A	b1.00 to 1.30%		--
Fifth District Levee—			
5s Oct 15 1962 opt '52 A-O	--	--	1.25
5s Oct 15 1963 opt '53 A-O 15	--	--	1.35
5s 1969 opt 1959 F-A 15	--	--	2.00
5s 1972 opt 1962	--	--	2.25
Lafourche Basin Levee—			
5s 1956-70 A-O	b1.70 to 2.50%		--
New Orleans—Public Belt—			
4½s 1947-66 A-O	b0.60 to 2.50%		--
4½s serial gold 1947-60	b0.60 to 2.80%		--
4½s serial gold 1961-80	b1.85 to 2.25%		--
2s pub impt 1950 opt '45 J-J	101¾	102⅛	--
Orleans Levee District—			
Reparations refunding			
2s 1955-62 F-A	b1.50 to 2.00%		--
1¼s 1963-65 F-A	94	95	--
1s 1964	90	91	--
Orleans Parish Sch Board—			
5s 1947-67 J-D	b0.60 to 2.25%		--
Ouachita Parish—			
6s 1947-60 M-S	b0.60 to 1.90%		--
Pontchartrain District—			
5s July 1968 J-J	--	--	2.50
Red River A & B B Dist—			
5s 1965 series D F-A	--	--	2.50
Shreveport—			
5s Dec 1 1947-69 J-D	b0.60 to 2.25%		--
4¾s w w & sew '47-'54 J-J	b0.60 to 1.40%		--
4½s May 2 1947 M-N	--	--	0.60
MAINE			
5s hwy & bdge 1947-54 A-O	b0.50 to 1.00%		--
4s Sep 1 1946-54 M-S	b0.50 to 1.00%		--
3½s 1946-51 M-S	b0.50 to 0.80%		--
2s improvement 1946-56 A-O	b0.50 to 1.00%		--
1¼s 1947 M-N	b0.50 to 1.15%		--
Maine-New Hampshire Inter-			
state Bridge Authority—			
Bdge rev 2¼s ref 1969 F-A	102½	103¼	--
Maine Turnpike Authority—			
2½s revenue 1976 F-A	--	99½	--
Augusta 4s Oct 15 1946-55	b0.50 to 1.10%		--
Belfast 4½s ref 1947-50 M-N	b0.60 to 1.00%		--
Kennebec Water District—			
4s ref May 1, 1950 M-N	b0.85	0.75%	--
Old Town Water District—			
4s July 1952-58 J-J	b1.25 to 1.50%		--
Portland Bridge District—			
3½s July 1 1947	b0.50 to 0.65%		--
Portland Water District—			
4s funding 1948 J-D	b0.80	0.75%	--
2½s water May 1 1953	b1.00	0.90%	--
2s ref w w Jan 1 1961	b1.40	1.25%	--
Refunding bonds—			
2½% Mar 1 1963	b1.60	1.50%	--
2½% Aug 1 1964	b1.60	1.50%	--
2¾% July 1 1965	b1.60	1.50%	--
1 to 2¾% Nov 1 1966	b1.60	1.50%	--
South Portland Sewer Dist—			
4s 1946-50 M-N	b0.50 to 1.00%		--
Waterville 4½s 1946-50	b0.50 to 1.00%		--
Westbrook 4½s 1946-48	b0.50 to 0.90%		--
MARYLAND			
Bridge Revenue Refunding—			
1¾s 1946-50 J-D	101	--	--
2¼s 1951-59 J-D	104	--	--
Certificates of Indebtedness—			
3s 1947-50 A-O	b0.25 to 0.70%		--
2¾s 1946-51 A-O	b0.25 to 0.75%		--
2¾s Jun & Aug 15 1947-52	b0.25 to 0.80%		--
2s 1946-53 F15-A	b0.25 to 0.85%		--
1½s 1946-1953 F15-A	b0.25 to 0.85%		--
1½s 1947-55 F15-A	b.025 to 0.95%		--
1¼s 1946-54 F-A	b0.25 to 0.90%		--
1s 1947-54 J-J	b0.25 to 0.90%		--
State Roads Commission—			
Chesapeake Bay Ferry Syst			
Imp rev 1¼s 1947-60 A-O	b0.50 to 1.20%		--
Baltimore—			
5s 1947-61 A-O	b0.40 to 1.35%		--
5s wat reg Apr 1 1953-58	b0.95 to 1.15%		--
4½s Mar 1 1947-55 M-S	b0.40 to 1.00%		--
4s Oct 1 1958-62	b1.10 to 1.30%		--
4s Oct 1 1946-54	b0.40 to 0.95%		--
4s Aug 1 1951 F-A	b0.85	0.75%	--
4s parks 1955 M-N	b1.00	0.90%	--
4s 1946-71 M-S	b0.40 to 1.50%		--
4s 1956-75 M-S	b1.05 to 1.50%		--
4s 2d wat reg May 1 1958-64	b1.10 to 1.35%		--
3½s refunding 1952 J-J	b0.85	0.75%	--
3½s sewer impt 1980 A-O	b1.65	1.60%	--
3½s water 1970-81 M-N	b1.40 to 1.60%		--
3½s 1948-69	b0.60 to 1.40%		--
3s Oct 1 1958-62	b1.05 to 1.20%		--
3s Nov 1 1952-55	b0.75 to 0.90%		--
2¾s Aug 1 1946-48	b0.30 to 0.60%		--
2½s school Aug 15 1947-49	b0.50 to 0.70%		--
1¼s water Aug 15 1960-69	b1.10 to 1.20%		--
1¼s harbor July 1 1947-76	b0.50 to 1.35%		--

b Basis. f Flat price. ‡Bid prices to optional date.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Maryland (Continued)—			
Baltimore (Continued			
1s 1950-64 F-A	b0.65 to 1.10%		--
⅞s of 1% Aug 15 1949	--	--	0.60
⅞s of 1% Aug 15 1960	--	--	1.00
Baltimore County-			
1.60s 1953-67 F-A	b1.00 to 1.35%		--
1¾s 1980-81 M-S	--	--	1.50
2s 1947-79 M-S	b0.50 to 1.50%		--
2s 1947-82 F-A	b0.50 to 1.50%		--
Metropolitan District—			
2s 1947-54 F-A	b0.50 to 1.05%		--
1½s 1955-65 F-A	b1.05 to 1.30%		--
1.60s 1966-83 F-A	b1.30 to 1.50%		--
14th issue			
4½s 1946-49 A-O	b0.30 to 0.75%		--
2¼s 1950-54 A-O	b0.80 to 1.05%		--
2s 1955-56 A-O	b1.05 to 1.15%		--
1¼s 1957-66 A-O	b1.10 to 1.25%		--
1½s 1967-84 A-O	b1.30 to 1.50%		--
Chesapeake Bay Ferry rev—			
1½s 1947-56 J-D	b0.50 to 1.20%		--
Cumberland 2s 1952-63 M-N	b1.10 to 1.30%		--
Hagerstown—			
5s water 1946-87 A-O	b0.30 to 2.00%		--
4½s 1946-87 A-O	b0.30 to 2.00%		--
Montgomery County—			
4½s 1947-68 M-N	b0.50 to 1.75%		--
Refunding of '45 ser B			
3¼s 1948-55 M-S	b0.80 to 1.20%		--
1½s 1956-73 M-S	b1.10 to 1.50%		--
Washington Sub San Dist—			
3½s water & sewer—			
1987 opt 1967 M-N	b1.70	1.60%	--
4½s sewer 1973 opt 1953 J-J	--	--	1.50
5s 1969 opt 1949	b1.20	1.10%	--
2.20s ser V V 1947-48 J-D	b0.30 to 1.60%		--
1.70s Sep 1 1946-84	b0.30 to 1.55%		--
1⅝s 1946-85 A-O	b0.30 to 1.50%		--
1⅜s 1947-85 M-S	b0.50 to 1.50%		--
MASSACHUSETTS			
4s water regis 1947-58 J-J	b0.35 to 1.00%		--
Reg 1¾s July 1 1947-60	b0.35 to 1.00%		--
Reg 1½s Jan 1 1947-72	b0.35 to 1.10%		--
Reg 1st Dec 1 1970	--	101.85	--
Reg 1st 1946-65 M-S	b0.30 to 0.80%		--
1s 1947-55 J-D	b0.50 to 0.90%		--
Metropolitan Water Loan—			
2s reg 1947-68 J-J	b0.35 to 1.10%		--
1¾s 1947-69 J-J 1	b0.35 to 1.10%		--
Arlington 1s 1947-51 M-N	b0.35 to 0.65%		--
Beverly 1½s 1947-48 A-O	b0.35 to 0.55%		--
Boston—			
4¾s 1981 opt 1951 M-S	b1.00	0.90%	--
4¼s 1960 A-O	b1.75	1.60%	--
4s 1948 J-D	b0.80	0.70%	--
4s relief 1946-53 J-D	b0.50 to 1.10%		--
2¾s 1947-68 J-D	b0.50 to 1.70%		--
1¾s 1947-70 J-J	b0.50 to 1.70%		--
1¾s 1951-74 F-A	b0.85 to 1.75%		--
1¾s 1975-80 F-A	bPar to	99½	--
1¼s 1946-74 F-A	b0.50 to 1.75%		--
1¼s 1947-76 F-A	b0.65 to 1.50%		--
1s 1946-55 F-A	b0.50 to 1.05%		--
Metropolitan District—			
1¼s 1946-65 M-N	b0.40 to 1.15%		--
1¼s Oct 15 1946-67	b0.40 to 1.20%		--
1¼s 1947-1969 M-S	b0.40 to 1.20%		--
2¼s ser B 1947-62 J-J	b0.40 to 1.10%		--
2¾s Oct 1 1946-62 A-O	b0.40 to 1.25%		--
Brockton 1½s 1947-58 A-O	b0.40 to 0.90%		--
Cambridge 2s 1947-58 A-O	b0.40 to 0.90%		--
Chelmsford Water District—			
1st 1946-55 F-A	b0.40 to 0.90%		--
Chicopee 1¾s 1947-59 M-N	b0.40 to 1.00%		--
Easthampton (hwy & relief)			
1¼s 1946-50 M-N	b0.40 to 0.70%		--
Everett 1¼s 1946-50 J-D	b0.40 to 0.65%		--
Fall River 1¼s 1947-51 J-J	b0.40 to 0.70%		--
2¾s 1947-1968 M-N 2	b0.40 to 1.40%		--
4s 1946-55 (tax ex) M-N	b0.40 to 1.00%		--
Framingham—			
1¾s water 1946-58 M-N	b0.40 to 0.90%		--
Haverhill 1¾s 1947-51 J-D	b0.40 to 0.70%		--
Holyoke 4s 1946-50 A-O	b0.40 to 0.75%		--
2s G & E 1946-47 A-O	b0.40 to 0.50%		--
Lawrence (wat hwy & bdge)			
2¼s 1946-58 J-D	b0.40 to 1.00%		--
Lowell 2¼s 1947 J-J	b0.40 to 0.50%		--
Lunenburg Water District—			
2¼s 1947-69 A-O	b0.40 to 1.25%		--
Lynnfield Center Wat Dist—			
2s 1947-67 J-J	b0.40 to 1.20%		--
Lynn 4s sewer 1947-56 M-N	b0.40 to 1.00%		--
2s 1947-69 M-S	b0.40 to 1.10%		--
Malden 2¼s 1947-58 F-A	b0.40 to 1.00%		--
1¼s 1947-51 M-N	b0.40 to 0.70%		--
Medfield 1½s 1947-60 J-J	b0.40 to 1.10%		--
Medford 2s 1947-53 F-A	b0.40 to 0.80%		--
Methuen (relief and sewer)—			
2½s 1946-53 M-N	b0.30 to 0.80%		--
1½s 1947-49 A-O	b0.40 to 0.60%		--
New Bedford 4s 1957 J-J	b1.40	1.25%	--
2½s 1947 A-O	b0.40 to 0.50%		--
1¼s 1946-51 F-A	b0.40 to 0.75%		--
Newton 2¼s 1947-69 A-O	b0.40 to 1.10%		--
1¼s 1947-55 J-J	b0.40 to 0.75%		--
North Adams 1¼s '47-49 M-N	b0.40 to 0.70%		--
Northampton 1¾s '47-'59 F-A	b0.40 to 1.00%		--
Pittsfield 2½s 1946-55 J-D	b0.40 to 0.85%		--
Quincy 2½s 1947 A-O	b0.40 to 0.45%		--
1¾s 1947-48 M-N	b0.40 to 0.50%		--
Reading 1¾s 1946-58 M-N	b0.40 to 0.90%		--
Salem 1½s 1946-48 M-N	b0.40 to 0.50%		--
2s 1946-49 M-S	b0.40 to 0.55%		--
Somerville—			
3½s school 1947-54 J-J	b0.40 to 0.90%		--
2½s 1947-69 J-J	b0.40 to 1.25%		--
1½s 1946-55 A-O	b0.40 to 0.80%		--
Springfield—			
3¾s water 1946-60 J-D	b0.40 to 1.00%		--
2s sewage disp 1946-68 M-N	b0.40 to 1.10%		--
Waltham 2s 1947-48 J-D	b0.40 to 0.60%		--
Watertown—			
1½s relief 1947-48 M-N	b0.40 to 0.50%		--
Wellesley (Town)—			
2s H S 1947-52 M-S	b0.40 to 0.70%		--
Worcester (City)—			
1½s funding 1947-58 J-J	b0.40 to 0.90%		--
2½s hospital 1947-49 J-J	b0.40 to 0.55%		--
MICHIGAN			
Ann Arbor—			
W w ref 4¼s 1947-48 J-J	b0.40 to 0.75%		--
3¾s 1946	b0.40 to 0.50%		--
Battle Creek School Dist—			
4¼s 1947-49 F-A	b0.40 to 0.75%		--
Bay City—			
5½s w w 1946-51 M-S	b0.50 to 1.25%		--
Dearborn—			
4½s sewer 1947-51-56 A-O	b0.50 to 1.50%		--
Detroit—			
2¾s-3s-3¼s 1958-63	b1.80 to 1.95%		--
4s-4¼s-4½s 1946-59	b0.50 to 1.95%		--
Water 4s 1961	b1.65	1.50%	--
Water 4¼s 1959	b1.65	1.50%	--
Water 4½s Dec 15 1960	b1.75	less 1	--
St ry 4¼s-4½s 1946-59	b0.50 to 1.95%		--
Refunding ser G—non-call			
3½s 1947-56 A-O	b0.60 to 1.70%		--
2½s 1957 A-O	b1.75	1.65%	--
2½s 1958-59 A-O	b1.80	1.70%	--
2½s 1960-61 A-O	b1.85	1.70%	--
2¼s 1961-63 A-O	b1.85	1.70%	--
3s 1947-56 J-J	b0.50 to 1.65%		--
2¼s 1957-58 J-J	b1.75	1.65%	--
Flint 4½s 1946-54 M-S 15	b0.50 to 1.25%		--
5s (Mar 1 & Apr) 1947-50	b0.50 to 1.00%		--
Flint Union School Dist—			
5s 1947-54 M-S	b0.50 to 1.25%		--
Highland Park—			
4¼s school Apr 15 1957	--	--	1.50
4¼s school Nov 1 1954	--	--	1.25
Jackson 4½s 1947 A-O16	b0.40 to 0.60%		--
Lincoln Park 3% to 1946, 3½% to 1950, 4% to 1955, 4½% to 1960 & 5% to 1965	99½	—	—
Serial bonds non-optional—			
2½s Nov 1 1946-1960	b0.50 to 2.40%		--
2¼s Nov 1 1961-1965	b98½ to	97½	--
Pontiac—			
Ref 4-4½s 1964 opt 1937	100	—	—
4¼s school June 1 1955	--	--	1.25
River Rouge ref 3¼s 1946-50	b0.50 to 1.25%		--
Royal Oak (City)—			
Ref 2¾s 1947-65 M-S	b0.90 to 2.35%		--
Ref 2¼s-3¾s 1966-69 opt '65	99	—	—
Ref 2-3½-3¾s 1970-74 optional 1951	--	--	1.85
Saginaw 4½s 1946-49 F-A	b0.50 to 0.75%		--
4¼s sewer 1947-51 J-D	b0.50 to 1.00%		--
University of Michigan—			
1¼s Dec 1 1946-53	b0.50 to 1.70%		--
1½s June 1 1954-58	b0.50 to 1.70%		--
1¾s June 1 1959-61	b0.50 to 1.70%		--
Term 1¾s June 1 1962	--	100	--
2s series B June 1 1967	--	100	--
Wayne County Covert roads	b0.50 to 2.00%		--
4¼s airport Apr 1 1948	100	—	—
MINNESOTA			
.90% ctfs of Indebtedness 1946 to 1953 J-J	b0.50 to Par		--
2½ trunk hway 1947-51 M-N	b0.50 to 0.85%		--
1.10 Rural Cred Def Fund—			
Ctfs of ind 1951-53 J-J	100	101	--
Ctfs of ind 1953-56 J-D	101	101½	--
Ctfs of ind 1956-63 F-A	101	101½	--
Duluth 4½s 1947 J-J	b0.30 to 0.80%		--
Minneapolis—			
5s 1946-50	b0.50 to 1.00%		--
4¾s 1947-52 A-O	b0.40 to 1.15%		--
3s 1947-59 A-O	b0.40 to 1.40%		--
2.60s 1947-66 A-O	b0.40 to 1.75%		--
2½s 1946-67 M-S	b0.40 to 1.90%		--
2.30s 1946-47 M-S	b0.40 to 1.70%		--
2.30s 1947-60 J-J	b0.40 to 1.60%		--
2¼s 1946-58 M-N	b0.40 to 1.60%		--
2.20s 1947-59 A-O	b0.40 to 1.60%		--
2.10s 1947-50 F-A	b0.40 to 1.00%		--
Special street impt—			
2s 1947-61 M-N	b0.40 to 1.60%		--
1.90s Oct 1 1946 A-O	b0.40 to 0.50%		--
Pub relief & perm impt—			
1.90% 1947-61 M-N	b0.40 to 1.50%		--
1¾s 1946-62 A-O	b0.40 to 1.60%		--
Refund 1¾s 1947-51 M-N	b0.40 to 1.10%		--
1.70s 1947-49 J-J	b0.40 to 1.00%		--
1.70s 1946-61 M-S	b0.40 to 1.60%		--
1.60s 1947-1962 M-S	b0.40 to 1.65%		--
1.50s 1947-1952 M-S	b0.40 to 1.10%		--
1.40s 1947-52 A-O	b0.40 to 1.10%		--
1.10s 1947-54 J-D	b0.40 to 1.15%		--
1.10s 1947-56 F-A	b0.55 to 1.05%		--
1s 1946-55 M-S	b0.40 to 1.15%		--
Olmsted County—			
Independent S D No 8: 1% & 1¼% 1948-67 J-J	b0.60 to 1.30%		--
Ramsey County—			
1½s 1947-49 M-S	b0.40 to 1.00%		--
1¾s Mar 1 1947-49 M-S	b0.40 to 0.95%		--
2¼s 1946-47 F-A	b0.30 to 0.80%		--
4¼s 1946-50 F-A	b0.40 to 1.00%		--
St Paul—			
5s School July 1 1951 J-J	b1.10	less 1	--
5s School July 1 1951 J-J	b1.10	less 1	--
5s Gen'l Impt 1947-62 J-J	b0.40 to 1.65%		--
4¼s 1947-59 J-J	b0.40 to 1.65%		--
4s 1947-61 A-O	b0.40 to 1.75%		--
2.60s 1946-57 J-D	b0.40 to 1.70%		--
MISSISSIPPI			
4¾s May 1 1947-50	b0.50 to 0.90%		--
4½s impt 1953 J-J	b1.00	0.90%	--
4½s flood 1946-53 A-O	b0.50 to 1.00%		--
Highway bonds—			
3¼s 1950-59	112	114	--
3s Feb 1 1960	b1.80	1.50%	--
3¼s Feb & Aug 1960	b1.85	1.65%	--
2¾s 1961-63	b1.80	1.50%	--
2½s Aug 1 1961	108	110	--
2½s Feb 1 1963	108	110	--
Highway Refunding—			
1½s 1961-62 F-A	98	100	--
1¼s 1962-63 F-A	97	99½	--
Biloxi 5¼s 1943—			
Callable bonds A-O	100½	101	--
Non-callable bonds A-O	b3.25	3.00%	--
Greenville 5s fund '47-'50 F-A	b0.75 to 1.40%		--
Jackson 5¼s 1947-54 A-O	b0.60 to 1.75%		--
4¾s Jan 1 1947-52	b0.60 to 1.70%		--
4½s 1946-52 M-N	b0.60 to 1.70%		--
Mississippi Levee District—			
5s July 1 1953 J-J	b1.75	1.50%	--
Vicksburg—			
5s pub imp 1946-48 F-A	b0.75 to 1.75%		--
Yazoo-Miss Delta Levee Dist—			
5s 1951-54 M-N	b0.75 to 1.90%		--
4½s July 1949 J-J	b1.50	1.35%	--
MISSOURI			
4¾s road 1948-50 M-S	b0.60 to 0.70%		--
4s road 1947-48 A-O	b0.50 to 0.60%		--
4s Nov 1 1948-52 M-N	b0.60 to 0.75%		--
3½s 1950	--	--	0.70
3s road 1953-57 J-D	b0.80 to 1.00%		--
Buchanan County—			
Ref 3s 1947-56 J-J	b0.50 to 1.20%		--
Cape Girardeau County—			
Bridge Revenue—			
3½s 1947-50 J-D	b1.75 to call		--
2¾s 1951-71 J-D	b1.75 to call		--
Jackson Co 4s 1947-1951 J-J	b0.50 to 1.00%		--
4¼s 1947-50 J-J 15	b0.50 to 0.90%		--
4½s 1949 J-D	--	--	0.90
4½s road 1947-52 J-J	b0.50 to 1.10%		--
Joplin (City) 1¼s 1949-64	b0.75 to 1.35%		--
Joplin (School District)—			
4½s 1946-48	b0.50 to 0.80%		--
Kansas City—			
4¾s various 1946-72	b0.50 to 1.80%		--
4¼s 1947-55 A-O	b0.50 to 1.25%		--
4½s airport 1946-54 A-O	b0.50 to 1.20%		--
4s airport 1961	--	--	1.40
3¾s 1947-74 J-J	b0.50 to 1.75%		--
3½s 1957 F-A	--	--	1.35
3¼s 1946-55 A-O	b0.50 to 1.20%		--
3s 1954-75 M-S	b1.15 to 1.70%		--
2¾s 1967 J-J	--	--	1.50
2½s 1956-75 A-O	b1.20 to 1.65%		--
1½s 1950 M-N	--	--	0.90
Water Works Ref series B—			
4½s 1947-48 J-J	b0.50 to 0.70%		--
3s 1948	--	--	0.70
2s 1955-61 J-J	b1.10 to 1.40%		--
1¼s ser A 1957-61 F-A	b1.15 to 1.25%		--
Kansas City School Dist—			
4s 1947-51 J-J	b0.50 to 1.00%		--
4¼s 1947-50 J-J	b0.50 to 0.90%		--
4½s 1947-50 J-J	b0.50 to 0.90%		--
3¾s 1947-51 J-J	b0.50 to 1.00%		--
2¼s 1955 J-J	--	--	1.15
St Charles Co (toll bridge rev ref) 2½s 1956 J-D	100	--	--
St Joseph 4½s 1947-50 M-S	b0.50 to 0.90%		--
Refunding 4¼s May 1 1951	--	--	1.05
1¾s 1954	--	--	1.10
St Louis 4¼s 1946-1948 M-N	b0.50 to 0.70%		--
4s 1947-51 M-N	b0.50 to 0.85%		--
3s school 1946-54 F-A	b0.50 to 1.00%		--
2s Feb 1 1958-59 F-A	b1.05 to 1.10%		--
1½s 1948-55 A-O	b0.60 to 0.95%		--
Public Bldg & Impt—			
3¼s 1954 A-O	--	--	1.00
2½s 1951 M-N	--	--	0.85
2s 1954-58 F-A	b1.00 to 1.10%		--
Springfield 4½s 1947-49 M-N	b0.50 to 0.80%		--
Public Util Rev ser A—			
2s-2¼s & 2½s '46-69 M-N	b0.50 to 2.00%		--
School Dist 1s 1948-58 J-J	b0.55 to 0.95%		--
MONTANA			
Highway 1¾s 1949 opt 1944	100	100½	--
Billings ref 3¼s 1946-55	b0.50 to 1.50%		--
Butte ref 4s 1947-57	b0.80 to 1.50%		--
Fergus Co ref 4s 1946-56	b0.50 to 2.10%		--
Gallatin Co 1¾s 1946-48	b0.50 to 0.85%		--
Great Falls 3s 1946-58 opt '48	‡b0.50 to 1.00%		--
Helena (Water)—			
1½s 1946-51 opt 1946	b0.50 to 1.00%		--
Missoula 1⅝s 1946-56 opt '47	b0.50 to 1.00%		--
Musselshell Co 1½-4s 1967	97	99	--
NEBRASKA			
Beatrice S D 5s 1947-54 F-A	b0.60 to 1.35%		--
Consumer Pub Power Dist—			
Consol Eastern System and Western System bonds—			
2½s 1955-61 J-J	b1.60 to 1.90%		--
2s 1962-69 J-J	b1.80 to 1.90%		--
1¾s 1970-71 J-J	b98 to 97		--
2½s Jan 1972 J-J	b101	102	--
Holdrege S D 5s 1947-52 J-D	b0.70 to 1.20%		--
Lincoln (City) 1¼s '47-62 J-J	b0.60 to 1.40%		--
S D 4½s 1947-53 J-D	b0.60 to 1.00%		--
North Platte School Dist—			
4½s 1947-59 J-J	b0.50 to 1.65%		--
North Platte Division—			
Consumers Pub Pow Dist—			
2s 1946-51	b0.75 to 1.25%		--
1½s 1952-58	b1.40 to	98½	--
Omaha 4¼s 1956 M-N	--	--	1.15
½% Sept 1 1951	98	--	--
Omaha School District—			
4¼s May 1 1955 M-N	--	--	1.10
York School District—			
4½s 1947-57 J-J	b0.60 to 1.65%		--

‡Bids to optional date on lowest maturity. b Basis. f Flat price. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
NEW HAMPSHIRE			
4s July 1947-48 J-J	b0.55 to 0.65%		--
1½s July 1 1947-55 J-J	b0.55 to 1.10%		--
Maine-New Hampshire Interstate Bridge Authority—			
Bdge rev 2¼s ref 1969 F-A	103	--	--
Concord—			
2¼s sewer 1947-56 M-N	b0.55 to 1.20%		--
4¼s U S D 1947-65 J-D	b0.55 to 1.75%		--
Coos Co 1¾s 1947-50 J-D	b0.55 to 1.10%		--
Manchester—			
4s impvt 1946-51 A-O	b0.50 to 1.00%		--
3½s bridge 1947-56 F-A	b0.55 to 1.20%		--
Nashua 3s h s 1947-56 J-J	b0.55 to 1.20%		--
NEW JERSEY			
Road Bonds—			
4s ser B of 1927 July 1950	--	--	0.60
Highway Extension—			
4½s ser B of '30 July '47-67	b0.40 to 1.45%		--
3¼s ser C of '30 Nov '46-69	b0.40 to 1.50%		--
Institutional Construction—			
3½s ser A July 1947-66	b0.40 to 1.40%		--
4½s ser B July 1947-67	b0.40 to 1.45%		--
4s ser C April 1947-69	b0.30 to 1.50%		--
2¾s ser D May 1947-70	b0.40 to 1.50%		--
Unemployment Relief—			
1¼s ser B 1947-50 opt M-N	100	--	--
Asbury Park (City)			
Serial ref gen and rev			
3½s 1946-72 J-D	b1.00 to 101½		--
Atlantic City—			
Ref bonds of 1944			
3s 1950-59	b2.10 to 2.40%		--
3¼s 1960-67	--	--	2.45
3s Dec 1 '67 opt '46 to '54	b1.00 to 2.35%		--
Atlantic County—			
4½s bridge 1947-57 A-O	b0.75 to 1.80%		--
Bayonne 5s 1947-49 J-J	b0.75 to 1.00%		--
4½s 1946-1955 F-A	bPar to 1.90%		--
4¼s School 1946-66 F-A	bPar to 2.20%		--
3¾s 1951-59 J-D	b1.30 to 1.90%		--
Belleville 3s ref 1946-60 M-N	b0.50 to 1.75%		--
Bergen County—			
5¼s Dec 15 1946-60 J-D	b0.40 to 1.60%		--
5s Dec 15 1946-55 J-D	b0.40 to 1.25%		--
4½s 1949-56 J-D	b0.85 to 1.30%		--
Bloomfield 4¼s 1946-60 J-D	b0.40 to 1.50%		--
2¾s school 1947-69 M-S	b0.70 to 1.50%		--
Bridgeton (City)—			
4¼s 1947-58 J-D	b0.75 to 1.60%		--
Camden—			
5½s 1946-1961 F-A	bPar to 2.30%		--
4½s water 1947-60 M-N	b0.75 to 1.75%		--
4¼s 1947-60 J-J	b0.90 to 2.25%		--
4s 1947-70	b0.90 to 2.30%		--
Ref 3.40s 1967-70 J-D	--	--	2.25
Camden County—			
4¼s 1947-70 J-J	b0.40 to 2.10%		--
4s 1947-68	b0.75 to 2.00%		--
Cape May County—			
4½s 1947-51 M-S	b0.85 to 1.30%		--
East Orange—			
4½s 1947-69 J-D	b0.60 to 1.75%		--
3s sewer 1947-60 J-J	b0.60 to 1.60%		--
3s school 1946-74 A-O	b0.40 to 1.70%		--
Elizabeth—			
2¾s 1947-78 M-S	b0.75 to 1.80%		--
4½s 1946-57 A-O	b0.50 to 1.50%		--
4s 1947-72 J-J	b0.75 to 1.90%		--
Essex County—			
2¼s 1947-60 M-S	b0.60 to 1.40%		--
Essex Fells (Borough)—			
5s July 28 1947-60	b0.75 to 1.60%		--
Glen Ridge—			
4¼s Mun Bldg 1946-70 F-A	bPar to 1.75%		--
1¾s sch dist 1946-85 M-S	b0.40 to Par		--
Gloucester City—			
3¼s water 1947-63 M-S	b0.85 to 2.35%		--
Hackensack 6s 1947-54 F-A	b0.75 to 1.60%		--
3s 1946-66 M-S	b0.50 to 1.85%		--
Hamilton (Township)—			
3½s sewer 1947-78 J-D	b0.75 to 2.10%		--
Hoboken 5s 1947-54 J-J	bPar to 1.75%		--
Hudson County—			
4½s 1947-78 M-N 15	b0.75 to 2.10%		--
4s g park 1954 & '59 M-N	b1.40 to 1.60%		--
2¾s Apr 1 1947-59	b0.75 to 1.50%		--
2.65s 1947-1970 M-N	b0.75 to 1.85%		--
2.35s Apr 1 1947-66	b0.75 to 1.80%		--
Irvington 5s school 1963 J-D	--	--	1.75
4¼s 1946-59 J-D	b0.50 to 1.60%		--
Jersey City—			
3½s 1947-53 A-O	b0.75 to 1.85%		--
3s 1946-69 A-O	b0.50 to 2.25%		--
4¾s school 1946-58 J-D	b0.50 to 2.00%		--
4½s water 1961 A-O	--	--	1.60
4¼s 1947-67 J-D	b0.75 to 2.20%		--
4s refunding 1949 F-A	--	--	1.25
4s July 1, 1947-53	b1.00 to 1.50%		--
4s 1946-64 M-N	b0.50 to 2.10%		--
Gen ref 3¾s 1947-54 F-A	b0.75 to 1.60%		--
3¾s 1947-56 J-D	b0.75 to 1.60%		--
Keansburg 5½s 1947-59 M-N	b1.00 to 2.60%		--
Kearney—			
4½s water 1946-70 J-D 15	b0.50 to 1.90%		--
4¾s sch impvt 1947-52 J-D	b0.75 to 1.25%		--
5½s 1946-70 J-D	b0.50 to 2.00%		--
Linden 2¼s 1947-56 J-D	b0.70 to 1.30%		--
Lodi 5s 1947 J-J	--	--	1.50
Lyndhurst ref 3s 1947-58 J-J	b0.85 to 1.80%		--
Maplewood (Township)—			
4s 1947-67 J-D 15	b0.60 to 1.65%		--
Mercer Co 1½s 1946-57 J-D	b0.40 to 1.20%		--
Middlesex (Borough)—			
3¾s 1947 to 1967 J-J	b0.75 to 2.00%		--
Middlesex (County)—			
Impvt 3s Nov 15 1946-49	b0.50 to 0.85%		--
1.10s impvt 1947-59 J-D	b0.60 to 99		--
Monmouth County—			
4½s Mar 15 1947-50 M-S	b0.75 to 1.00%		--
4¼s Rd & bldg 1946-51 F-A	bPar to 1.00%		--
Montclair 2½s 1947-70 M-N	b0.70 to 1.70%		--
1.80s 1947-58 J-D	b0.70 to 1.30%		--
Morris County—			
3¾s 1947-49 J-D	b0.60 to 0.85%		--
Morristown—			
4s 1947-69 M-N	b0.75 to 1.85%		--
1¾s 1950-57 M-N	b0.90 to 1.25%		--
Neptune 4½s 1947-55 F-A	b1.00 to 1.90%		--
Newark 6s 1947-72 M-S	b0.75 to 2.15%		--
5½s Oct 15 '47 to '59 A-O 15	b0.75 to 1.85%		--
5s 1947-58 J-J	b0.75 to 1.80%		--
4½s 1947-1983 F-A	b0.75 to 2.15%		--
4s sch house 1959 opt 1949	--	--	1.00
4s Pas Val sew '61 op '51 J-D	--	--	1.20
4s 1947-70 J-D	b0.75 to 2.00%		--
3½s track elev 1954 F-A	--	--	1.40
3¼s 1947-66 M-N	b0.75 to 1.90%		--
2¾s Jan 15 1947-76 J-J	b0.75 to 1.90%		--
New Brunswick—			
4¾s 1947-57 F-A	b0.75 to 1.50%		--
4½s sch & wat '47-'69 J-D	b0.75 to 1.80%		--
4¼s 1947-67 J-D	b0.75 to 1.70%		--
North Arlington (Borough)—			
Ref 3½s 1947-54 A-O	b1.00 to 2.00%		--
North Bergen—			
Refunding of 1945—			
2¾s 1961 opt 1955 J-D	101¼	--	--
2¾s 1963 opt 1953 J-D	101¼	--	--
2¼s 1964 opt 1952 J-D	97½	--	--
2¼s 1967 opt 1946 J-D	99½	--	--
Nutley (School District)—			
4½s 1947-67 F-A	b0.75 to 1.80%		--
Ocean City—			
4¾s impt May 15 1947-56	b0.75 to 1.80%		--
Ocean Co 4½s 1947-50 J-D	b0.75 to 1.10%		--
Orange—			
4½s sewer 1947-64 A-O	b0.75 to 1.85%		--
Passaic—			
5½s general improvement			
1947-51 J-D	b0.75 to 1.10%		--
5s impt 1947-48 M-N	b0.75 to 0.85%		--
4¼s water 1947-70 J-J	b0.75 to 1.70%		--
Passaic County—			
4½s 1947-68 J-D	b0.60 to 1.65%		--
Paterson—			
5½s 1947-59 M-N	b0.75 to 1.60%		--
4½s 1947-67 A-O	b0.75 to 1.75%		--
1½s 1947-54 M-N	b0.75 to 1.20%		--
1.20s 1947-66 F-A	b0.75 to 1.50%		--
Perth Amboy—			
4¾s water 1947-64 M-S	b1.00 to 2.35%		--
5s Feb 1947-77 F-A	b1.00 to 2.50%		--
Plainfield 4s school 1959 M-N	--	--	1.40
4½s 1947-62 various J-J	b0.50 to 1.60%		--
Rahway 4½s 1947-53 J-D	b0.75 to 1.30%		--
Red Bank (Borough)—			
4½s 1947-53 M-N	b0.50 to 1.20%		--
Ridgewood 4½s 1947-62 M-N	b0.75 to 1.60%		--
4¼s 1947-68 M-N	b0.75 to 1.70%		--
Somerset County—			
4½s 1947-49 J-D	b0.40 to 0.70%		--
4½s 1947-52 J-J	b0.40 to 1.00%		--
Somerville 1.10s 1947-65 J-J	b0.40 to 98		--
South Jersey Port District—			
Marine Terminal—			
4½s 1947-72 A-O	b0.75 to 2.35%		--
South Orange—			
6s 1947-62 M-S	b0.50 to 1.75%		--
4¼s 1947-69 J-D	b0.50 to 1.75%		--
4½s 1947-67 J-D	b0.50 to 1.75%		--
Summit—			
4¼s imp & sch 1947-60 J-D	b0.50 to 1.50%		--
Tenafly 4¾s 1947-63 F-A	b0.75 to 1.60%		--
1.20s 1948-74 F-A	b0.75 to 1.50%		--
Trenton—			
5½s 1947-51 A-O	b0.75 to 1.00%		--
5s school 1947-55 A-O	b0.75 to 1.50%		--
4½s 1947-66 F-A	b0.75 to 1.75%		--
4¼s 1947-60 F-A	b0.75 to 1.60%		--
3s 1947-70 A-O	b0.75 to 1.75%		--
2¾s gen fd & ref '47-68 F-A	b0.75 to 1.70%		--
2¾s ref 1947-66 A-O	b0.75 to 1.60%		--
2½s 1947-54 M-N	b0.75 to 1.35%		--
Union City 4½s 1946-60 J-D	b0.60 to 2.10%		--
Union County—			
4½s Oct 15 1946-52	b0.40 to 1.10%		--
4¼s rd & bdge 1947 F-A	--	--	0.60
2.80s gen impt B June 1			
1950-65	b1.00 to 1.60%		--
Union Township Sch Dist—			
4½s 1947-68 J-J	b0.50 to 2.00%		--
Ventnor City—			
Ref 4s 1950-58 J-D	b2.00 to 2.60%		--
Vineland (Borough)—			
5½s 1947-50 M-S	b0.60 to 1.00%		--
Weehawken—			
3¾s 1947-51 A-O	b0.85 to 1.35%		--
3½s 1947-79 J-J	b1.00 to 2.35%		--
Westfield—			
5s Jun 15 1947-60 J-D	b0.60 to 1.55%		--
4¼s 1947-66 A-O	b0.60 to 1.65%		--
West New York—			
4½s Oct 1 1946-68 A-O	b0.60 to 2.20%		--
5s school 1947-61 M-N	b0.85 to 2.10%		--
2.10s ref 1958-60 J-D	--	--	1.80
West Orange—			
Gen ref 3¾s 1947-59 A-O	b0.75 to 1.50%		--
NEW MEXICO			
3¾s hwy deb 1946-47 M-N	b0.50 to 0.80%		--
3¼s hwy deb 1948-49 M-N	b0.80 to 1.10%		--
3s Jan 1 and July 1 1949-52	b1.00 to 1.25%		--
2¾s hwy debs 1953-54 A-O	b1.20 to 1.50%		--
Highway Debentures—			
2⅜s Aug 1 1950 to			
March 1 1957	b1.20 to 1.60%		--
2½s June 1 1947 to			
April 1 1955	b0.60 to 1.60%		--
3s March 1 1947 to			
Feb 1 1955	b0.60 to 1.70%		--
Albuquerque—			
4½s 1947-50 J-J	b0.60 to 1.25%		--
4¾s 1947-50 J-J	b0.60 to 1.25%		--
2s pub imp 1946-54 J-J	b0.60 to 1.40%		--
2¼s pub imp 1955-62 J-J	b1.40 to 1.75%		--
Middle Rio Grande Conser			
Dist 4s 1946-73 F-A	y103¼	104¾	--
Refunding of 1946—			
2.70s Aug 1 1947-77	b1.50 to 2.65%		--
2.60s Aug 1 1978	98½	100	--
NEW YORK			
5s Jan and Mar 1 1970	b1.45	1.25%	--
4½s highway 1963 M-S	b1.25	1.10%	--
4½s canal 1964 J-J	b1.25	1.10%	--
4¼s canal 1965 J-J	b1.25	1.10%	--
4¼s highway 1965 M-S	b1.25	1.10%	--
4¼s bonus 1949 A-O	b0.75	0.60%	--
4s g hwy imp Mar 1958 M-S	b1.10	1.00%	--
4s g hwy imp Sep 1958 M-S	b1.10	1.00%	--
4s hwy imp Mar 1960 M-S	b1.15	1.05%	--
4s canal imp July 1960 J-J	b1.15	1.05%	--
4s canal imp Jan 1961 J-J	b1.15	1.05%	--
4s canal imp July 1961 J-J	b1.15	1.05%	--
4s hwy imp Mar 1961 M-S	b1.15	1.05%	--
4s Palisades Park 1961 M-S	b1.15	1.05%	--
4s canal imp Jan 1967 J-J	b1.25	1.10%	--
4s hwy imp Mar 1962 M-S	b1.20	1.05%	--
4s due Sep 1 1965	b1.25	1.10%	--
4s due Jan 1 1966	b1.25	1.10%	--
4s canal imp Jan 1967 J-J	b1.25	1.10%	--
4s hwy imp Mar 1967 M-S	b1.25	1.10%	--
4s Palisades Park 1967 M-S	b1.25	1.10%	--
4s bldg construction 1949	b0.75	0.60%	--
4s Apr 15 1955 A-O	b1.00	0.90%	--
3½s Mar 15 1981 M-S 15	b1.40	1.25%	--
3¼s Mar 15 1981 M-S 15	b1.40	1.25%	--
3¼s 1949 M-N 15	b0.75	0.60%	--
3s g canal Jan 1 1956 J-J	b0.95	0.80%	--
3s g canal July 1, 1958 J-J	b0.95	0.80%	--
3s g canal Jan 1 1959 J-J	b0.95	0.80%	--
3s canal 1957 J-J	b0.95	0.80%	--
3s canal 1959 J-J	b0.95	0.80%	--
3s Mar 25 1987 M-S	b1.40	1.30%	--
2½s 1969 M-N 15	b1.20	1.05%	--
1¾s 1979 A-O	b1.35	1.20%	--
1½s 1957 F-A	b0.95	0.85%	--
1½s 1961 F-A	b1.05	0.90%	--
1½s 1965 F-A	b1.10	1.00%	--
1½s 1980 J-D 4	b1.35	1.20%	--
1½s 1981 J-D 3	b1.35	1.20%	--
1s 1947-54 M-N	b0.95	0.85%	--
Elimination of Grade Cross.			
2½s Dec 8 1987 J-D	b1.40	1.25%	--
Unemployment Relief—			
2¼s July 6 1947 J-J	b0.55	0.50%	--
General State Improvement—			
2¼s July 6 1962 J-J	b1.15	1.00%	--
Housing 1¾s 1991 M-S	b1.45	1.25%	--
Albany County—			
4¼s 1960 M-S	--	--	1.60
1.90s 1946-61 J-D	b0.40 to 1.50%		--
1.40s 1946-60 J-D	b0.40 to 1.50%		--
1s 1947-54 M-N	b0.40 to 1.00%		--
Albany (City of)—			
4½s 1946-69 M-N	b0.50 to 1.70%		--
4¼s 1947-70 J-D	b0.50 to 1.65%		--
4s munic & sch '47-'63 J-J	b0.60 to 1.50%		--
3½s 1947-71 J-D	b0.50 to 1.65%		--
2½s 1946-53 M-N	b0.50 to 1.10%		--
2¼s 1947-73 M-S	b0.50 to 1.60%		--
2s 1946-55 M-N	b0.50 to 1.20%		--
1.80s 1947-62 J-D	b0.40 to 1.40%		--
1.70s 1946-79 J-D	b0.40 to 1.60%		--
1.30s 1946-52 J-D	--	--	--
Albany Port District—			
4s 1946-72 M-N	--	--	--
Auburn 1.60s 1946-58 F-A	b0.40 to 1.20%		--
Binghamton—			
4½s Oct 1 1946-71 Var	b0.40 to 1.50%		--
2s Mar 1 1947-56	b0.40 to 1.00%		--
Buffalo—			
5s 1947-50 M-N	b0.40 to 1.00%		--
4½s 1946-67 A-O	b0.40 to 1.60%		--
4s June 15 1960 J-D	--	--	1.50
4s 1946-58 J-J	b0.50 to 1.40%		--
3.40s Nov 15 1946-55 M-N	b0.40 to 1.25%		--
3.10s Oct 15 1946-56 A-O	b0.40 to 1.25%		--
2¾s ref 1947-51 J-D	b0.40 to 1.00%		--
2½s Oct 15 1946-56 A-O	b0.40 to 1.25%		--
2.10s 1947-49 J-J	b0.40 to 0.70%		--
2s 1947-50 J-J	b0.40 to 1.30%		--
2s 1947-60 F-A	b0.40 to 1.50%		--
1.80s Oct 1 1949-51	b0.70 to 1.00%		--
1.70s ref 1947-51 M-N	b0.40 to 1.00%		--
Sewer Authority—			
4s 1947-64 J-J	b0.50 to 1.45%		--
3½s 1947-64 J-D	b0.50 to 1.45%		--
3¼s ser F 1946-64 M-N	b0.50 to 1.45%		--
Housing Authority—			
Ref 1st issue ser A—			
2.20% 1946 M-N	--	--	--
1.80% 1947-53 M-N	--	--	--
1.90% 1954-61 M-N	--	--	--
2.00% 1962-64 M-N	--	--	--
1.90% 1965-69 M-N	--	--	--
2.00% 1970-77 M-N	--	--	--
Buffalo & Fort Erie—			
Public Bridge Authority			
1.10% ref rev 1962 J-J	--	99½	--
Columbia County—			
4½s 1947-59 A-O	b0.50 to 1.40%		--
Corning 5½s 1960 M-S	--	--	1.75
Cortland (City)—			
1.60s 1947-64 J-D	b0.40 to 1.50%		--
Cortland Co 4½s 1946-51 J-J	b0.40 to 1.00%		--
Delaware Co 4.20s 1946-52 A-O	b0.40 to 1.00%		--
Dutchess Co 4s 1947-54 M-S	b0.40 to 1.10%		--
East Chester 4½s 1947-58 F-A	b0.50 to 1.60%		--

b Basis. f Flat price. y Being called Aug. 1.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
NEW YORK (Continued)			
Erie County—			
4¼s 1947-59 J-D	b0.40 to 1.30%		--
4s 1946-53 M-S	b0.40 to 1.10%		--
2.90s Mar 1 1947	b0.40 to 0.50%		--
2s Mar 1 1947-51	b0.40 to 1.00%		--
1.90s Feb 15 1947-50 F-A	b0.40 to 0.90%		--
0.80s Mar 15 1947-1951	b0.40 to 0.80%		--
Essex Co 4s 1946-56 M-S	b0.40 to 1.20%		--
Freeport—			
4.20s sewer 1946-60 M-N	b0.25 to 2.20%		--
4¼s 1947-51 M-N	b0.25 to 1.50%		--
4.40s 1947-50 M-N	b0.40 to 1.30%		--
Garden City 4½s 1947-52 J-J	b0.25 to 1.30%		--
Greenburgh (Town)—			
4s 1947-51 J-J	b0.25 to 1.50%		--
Greenburgh Un Sch Dist No 9			
4.40s 1947-65 J-D	b0.40 to 2.20%		--
Groton 6s water 1947-50 M-N	b0.40 to 1.40%		--
Harrison 4½s 1947-80 F-A	b0.40 to 2.60%		--
Hempstead (T 4½s '47-'59 A-O	b0.40 to 1.90%		--
Hempstead 4½s 1946-65 M-S	b0.25 to 2.10%		--
2.30s 1947-67 J-J	b0.40 to 2.00%		--
Hempstead Un F S D No 1—			
6s 1947-54 M-S	b0.40 to 1.50%		--
Union Free School District			
No 16 2.20s 1947-72 J-J	b0.40 to 2.20%		--
Hornell 4½s 1946-47 F-A	b0.25 to 0.40%		--
Hudson Riv Regulating Dist—			
4½s 1947-65 J-J	b0.25 to 2.00%		--
4.70s 1947-65 J-J	b0.25 to 2.00%		--
Huntington (T) 4s '47-'52 J-J	b0.40 to 1.25%		--
Islip 4s 1947-52 M-S	b0.40 to 1.25%		--
Ithaca 4½s 1947-54 J-J	b0.40 to 1.25%		--
Lackawanna 4¼s '46-54 M-N	b0.25 to 1.40%		--
Long Beach—			
Gen and water refunding—			
2.70s Feb 1 1947-59	b0.60 to 2.00%		--
Mamaroneck 4¼s 1947-64 J-J	b0.25 to 2.10%		--
Mamaroneck Un FSD No 1—			
5½s May 1 1947-52 M-N	b0.40 to 1.50%		--
3.90s 1947-64 J-J	b0.25 to 2.15%		--
Mineola (V) 4.40s 1947-68 J-J	b0.25 to 2.20%		--
Monroe Co—			
3.90s co bldg 1947-59 F-A	b0.40 to 1.50%		--
Mount Vernon—			
4¼s school 1962-73 M-N	b1.90 to 2.40%		--
4s sewerage 1950-55 M-N	b1.20 to 1.60%		--
2½s 1946 to 1956 M-S	b0.40 to 1.50%		--
Nassau County—			
3¾s 1947-61 J-J	b0.25 to 1.75%		--
3s July 1947-64 J-J	b0.25 to 1.80%		--
3s 1947-50 F-A	b0.50 to 1.10%		--
2¾s 1946-56	b0.25 to 1.40%		--
2½s 1947-57 F-A	b0.40 to 1.50%		--
2.40s May 1 1947-48 M-N	b0.40 to 0.90%		--
2.20s 1946-59 M-S	b0.25 to 1.60%		--
1.90s Feb 15 1947-60	b0.25 to 1.35%		--
Newburgh—			
4s wat impt 1947-63 J-J	b0.25 to 1.50%		--
New Rochelle—			
5s 1947-50 M-N	b0.40 to 1.20%		--
4½s 1947-65 M-N	b0.40 to 2.00%		--
4¼s 1946-63 M-N	b0.40 to 2.00%		--
2¼s 1946-47 M-N	b0.25 to 0.60%		--
New York City—			
Housing Authority—			
Refunding bonds 1943			
1st and 2nd issues ser A			
4½s 1947-48 M-S	b0.60 to 0.90%		--
2½s 1949-53 M-S	b1.00 to	106¼	--
2¼s 1954-58 M-S	105¾	--	--
2.20s 1959-66 M-S	105½	--	--
2.10s 1967-72 M-S	105⅜	--	--
2s 1973-81 M-S	103¼	--	--
Refunding (3rd issue) ser A			
6% 1947-50	b0.65 to 1.00%		--
1¾ 1951-53	b1.10 to 1.30%		--
1.60 1954-60	b1.35 to 1.65%		--
1½ 1961-72	b1.60 to 1.70%		--
1.60 1973-91	b1.75 to 1.85%		--
Housing Office Bldg bonds			
6s 1948-49 J-D	b0.80 to 0.90%		--
4¼s 1950 J-D	b1.00 less	½	--
1½s 1951-78 J-D	b1.10 to	92¾	--
Emergency Housing			
Issue No. 2 1s 1948-52 J-D	b0.60 to 1.00%		--
New York City (various)—			
4½s June 1965 J-D	135½	137½	--
4½s 1963 M-S	133⅛	135⅛	--
4½s May 1957 M-N	127¼	129	--
4½s Nov 1957 M-N	128½	130¼	--
4½s Dec 1 1979 J-D	147½	149½	--
4½s corp stock 1967 J-J	137¾	139¾	--
4½s corp stock 1971 J-D 15	140	142	--
4¼s Jan 1 1977 J-J	139⅜	141⅜	--
4¼s 1960 M-S	128¼	130¼	--
4¼s Mar 1 1962 M-S	129½	131½	--
4¼s Mar 1 1964 M-S	131⅛	133⅛	--
4¼s Apr 1 1966 A-O	132½	134½	--
4¼s Apr 15 1972 A-O 15	135⅝	137⅝	--
4¼s Rap tr & wat '74 J-D	137⅜	139⅜	--
4¼s Feb 15 1976 F-A 15	138¾	140¾	--
4¼s Nov 15 1978 M-N 15	141	143	--
4¼s Mar 1 1981 M-S	143	145	--
4s Oct 1 1980 A-O	136¾	139¼	--
4s May 1977 M-N	134¾	137¼	--
4s Nov 1956 M-N	124⅛	125⅞	--
4s May 1959 M-N	124½	126¼	--
3½s g exempt May 1954	115	116½	--
3½s g water ex Nov 1954	115½	117½	--
3½s corp stock Mar 1 1960	119¾	121¾	--
3½s corp stock Jan 15 1976	124	126	--
3¼s corp stock July 1 1975	119½	121½	--
3s corp stock Jan 1 1977 J-J	116¼	117⅝	--
3s corp stock Feb 1 1979	116½	118	--
Transit Unification Issue—			
3% corp stock 1980 J-D	118	119¼	--
2¾s July 15 1969 J-J	112¾	114¾	--
2½s Jan 15 1947 J-J	b0.65 less	¼	--
2½s Jan 15 1957 J-J	b1.40 less	1	--

Bonds—	Yield Basis or Bid	Ask	To Net
New York City (Continued)			
2½s Jan 15 1967 J-J	b1.90 less	1	--
2½s Jan 15 1972 J-J	b2.00 less	1	--
2¼s assessment 1947 J-J	b0.65 less	¼	--
2¼s assessment 1952 J-J	b1.15 less	¾	--
2s Aug 1 1946-85	b0.60 to 1.90%		--
1¾s Aug 1 1946-75	b0.60 to 1.80%		--
1¾s airport 1947-74 F-A	b0.70 to 1.80%		--
1½s Aug 1 1946-54	b0.60 to 1.20%		--
Niagara Falls—			
5¼s 1947-48 M-N	b0.40 to 0.80%		--
4.15s sewer 1965-70 M-N	b1.60 to 1.80%		--
4.10s sewer 1947-50 J-J	b0.40 to 1.15%		--
4¾s wtr May 1 '47-48 M-N	b0.40 to 0.70%		--
3.95s Nov 1 1961-70 M-N	b1.50 to 1.80%		--
2s May 1 1947-49	b0.40 to 0.90%		--
Niagara Falls School Dist—			
4½s 1946-60 F-A	b0.25 to 1.50%		--
North Hempstead S D No 7			
2.40s 1946-67 M-N	b0.25 to 1.70%		--
1½s May 1 1947-61 M-N	b0.40 to 1.50%		--
North Tarrytown—			
4½s water 1946-64 A-O	b0.25 to 1.90%		--
4¼s 1947-72 J-J	b0.40 to 2.00%		--
Onondaga County—			
3.70s 1947-51 A-O	b0.40 to 1.20%		--
Ref 1.90s 1947-57 F-A	b0.40 to 1.40%		--
2.10s Feb 1 1947-68	b0.40 to 1.70%		--
1.70s 1946-68 J-D	b0.25 to 1.70%		--
1½s 1947-52 J-J	b0.40 to 1.25%		--
1.10s ser A 1946-50 J-D	b0.25 to 1.10%		--
1.10s ref 1946-51 J-D	b0.25 to 1.10%		--
Ontario Co 4s 1947-51 M-N	b0.40 to 1.15%		--
Ossining 4½s 1947-69 A-O	b0.40 to 1.75%		--
Oyster Bay Water District—			
4s 1947-50 J-J	b0.25 to 1.20%		--
Pelham (T) Un Fr Sch Dist			
No 1 4.60s 1946-66	b0.25 to 2.00%		--
Poughkeepsie 4¼s 1947-52 J-D	b0.40 to 1.20%		--
4s school 1946-59 M-S	b0.25 to 1.50%		--
1.40s 1947-60 M-N	b0.40 to 1.50%		--
Port Jervis 4½s 1947-69 J-J	b0.40 to 2.10%		--
Port of N Y Authority—			
General and refunding—			
3s 4th series Dec 15 1976	109⅜	110⅜	--
3¼s 5th ser Aug 15 1977	112½	113½	--
2¾s 7th series Sep 1 1973	106½	107½	--
2s 8th series Aug 15 1974	107½	108½	--
1½s 9th series Apr 1 1985	102½	103½	--
1¼s 11th series 1986 M-S	95¾	96½	--
Terminal bonds			
1¾s series J 1985 A-O	103¾	104¾	--
Putnam Co 4¼s 1947-51 A-O	b0.40 to 1.25%		--
4s 1947-54 F-A	b0.40 to 1.40%		--
Ramapo (Central S D No 1)			
1.80s 1947-71 J-J	b0.40 to 1.75%		--
Rensselaer County—			
4¼s highway 1946-58 F-A	b0.25 to 1.60%		--
1.60s ser A fdg 1947-56 J-J	b0.25 to 1.35%		--
Rochester 5s 1947-62 F-A	b0.40 to 1.40%		--
4½s pub imp 1946-58 F-A	b0.25 to 1.30%		--
4¼s 1947-59 M-S	b0.40 to 1.35%		--
2¼s 1947-57 M-S	b0.40 to 1.30%		--
1.70s 1947-48 F-A	b0.40 to 0.60%		--
1½s 1950-52 J-D	b1.10 to 1.20%		--
1¼s 1947-50 M-S	b0.40 to 1.10%		--
1.20s Jan 15 1947-50 J-J	b0.40 to 1.10%		--
1.10s 1947-51 M-N	b0.40 to 1.20%		--
1s 1947-50 J-J	b0.40 to 1.10%		--
Rockville Centre (Village)—			
4.15s 1947-52 J-D	b0.40 to 1.40%		--
Rome 4.10s 1946-50 M-N	b0.25 to 1.10%		--
Rye & Harrison Un Fr S D No 6			
4.40s 1946-53 F-A	b0.25 to 1.50%		--
Saratoga Co 4¼s 1946-55 M-S	b0.60 to 1.25%		--
4s Sept 1 1946-54 M-S	b0.50 to 1.20%		--
Schenectady—			
4.30s 1947-48 J-D	b0.50 to 0.60%		--
4.15s 1947-60 A-O	b0.50 to 1.35%		--
2½s 1947-55 A-O	b0.50 to 1.15%		--
2.20s 1946-50 M-S	b0.50 to 0.85%		--
1.80s 1946-50 M-S	b0.50 to 0.90%		--
1½s 1947-55 F-A	b0.50 to 1.15%		--
1.30s 1947-55 F-A	b0.50 to 1.15%		--
1.25s ref 1947-55 F-A	b0.50 to 1.15%		--
1.10s 1947-49 M-S	b0.50 to 0.75%		--
Schenectady County—			
4½s 1947-56 J-J	b0.50 to 1.30%		--
5s Dec 15 1946-48	b0.50 to 0.75%		--
Somers (T) 4¾s 1946-53 M-N	b0.75 to 1.50%		--
Southampton—			
5s 1947-71 M-N	b0.60 to 1.90%		--
Suffolk Co 4½s 1946-57 A-O	b0.60 to 1.35%		--
3¾s 1947-51 F-A	b0.60 to 0.90%		--
2¼s high & ref 1947-57 M-S	b0.60 to 1.30%		--
2.20s June 1 1947-60 J-D	b0.60 to 1.30%		--
Syracuse 5¼s 1946-60 M-S	b0.50 to 1.50%		--
4.20s Dec 15 1946-60 M-S	b0.50 to 1.40%		--
3½s 1947-51 J-J 15	b0.50 to 1.00%		--
3s 1947-71 J-J 15	b0.50 to 1.50%		--
2.20s 1947-57 M-S	b0.50 to 1.30%		--
2s 1947-56 M-S	b0.50 to 1.20%		--
1¾s 1947-48 F-A	b0.50 to 0.65%		--
1.30s 1947-52 F-A	b0.50 to 1.00%		--
1.30s 1948-57 F-A	b0.70 to 1.20%		--
1.10s 1947-51 F-A	b0.50 to 0.95%		--
Syracuse Housing Authority—			
Ref 1st issue series A—			
1.90s Aug 15 1947-55	b0.70 to 1.35%		--
2s Aug 15 1956-64	b1.40 to 1.80%		--
2.10s Aug 15 1965	--	--	1.85
2s Aug 15 1966-67	--	--	1.90
2.10s Aug 15 1968-70	--	--	1.95
2s Aug 15 1971-73	--	--	2.00
2.10s Aug 15 1974-79	--	--	2.00
Thousand Islands—See "Watertown"			
Ticonderoga S D No 5—			
4½s July 1947-58 J-J	b0.60 to 1.40%		--

Bonds—	Yield Basis or Bid	Ask	To Net
Tonawanda (City of)—			
3¼s sewage 1947-69 J-J	b0.60 to 1.85%		
4¾s sewer 1947-53 J-J	b0.60 to 1.40%		
5s water 1947-50 J-J	b0.60 to 1.20%		
5½s water 1947-50 J-J	b0.60 to 1.20%		
Union Free Sch Dist—			
2.80s 1947-58 M-N	b0.60 to 1.40%		
Triborough Bridge—			
2s Revenue 1980 F-A	103½	104¼	
2¼s Revenue 1950-1975 F-A	b1.05 to 2.10%		
Troy 4½s 1947-50 A-O	b0.60 to 1.00%		
4¾s 1946-70 J-D	b0.60 to 1.85%		
4¼s 1947-65 J-J	b0.60 to 1.75%		
2s 1947-81 M-N	b0.60 to 1.85%		
Utica—			
4.20s 1947-49 F-A	b0.50 to 0.70%		
4.15s 1947-50 M-N	b0.50 to 0.80%		
3.90s 1947-48 F-A	b0.60 to 0.75%		
3½s May 15 1947-51 M-N	b0.60 to 1.00%		
Revenue 2.75s 1946-66 A-O	b0.60 to 1.20%		
Revenue 2.60s 1967-69 A-O	--	--	
1.40s 1947-69 J-D	b0.50 to 1.30%		
1.10s 1947-50 A-O	b0.50 to 0.85%		
1s 1946-51	b0.50 to 0.90%		
¾s pub impt 1947-54 J-D	b0.50 to 1.00%		
Warren Co 4½s 1947-50 F-A	b0.50 to 0.85%		
5¼s highway 1947-53 F-A	b0.50 to 1.30%		
Watertown 4½s 1947-53 J-J	b0.50 to 1.10%		
Thousand Islands—			
4¼s bridge rev 1967 M-S	98		--
Westchester County—			
5s 1947-76 J-D	b0.60 to 1.85%		
4½s san sew 1947-82 J-J	b0.60 to 1.85%		
4¾s parkway 1962-86 J-D	b1.75 to 1.95%		
4¼s 1956 & 1969 J-D	b1.40 to 1.80%		
4s co bldg 1947-59 M-S	b0.60 to 1.60%		
4s June 1 1959-64 J-D	b1.60 to 1.75%		
3¾s 1947-51 J-D	b0.60 to 1.05%		
3⅜s 1952-80 J-D	b1.10 to 1.85%		
2s 1947-51 J-J	0.60 to 1.00%		
White Plains—			
4½s 1947-59 (reg) M-S	b0.60 to 1.75%		
3.90s 1947-54 F-A	b0.60 to 1.40%		
2½s Sep 1 1946-49	b0.60 to 1.00%		
Yonkers—			
6s Feb 1 1947-52 A-O	b0.70 to 1.50%		
5½s Jan 1947-61 A-O	b0.70 to 2.15%		
5s 1946-61 A-O	b0.70 to 2.00%		
4½s July 1 1947-62 A-O	b0.70 to 2.00%		
4¼s Mar 1 1947-56 A-O	b0.70 to 1.70%		
4s 1947-58 F-A	b0.70 to 1.70%		
3¾s 1947-61 J-D	b0.70 to 1.90%		
3.30s April 1 1947-56	b0.70 to 1.70%		
3¼s 1947-55 M-S	b0.70 to 1.70%		
3.10s Oct 1 1946-64	b0.70 to 1.85%		
3s 1947-60 M-S	b0.70 to 1.70%		
2.80s 1947-59 M-N	b0.70 to 1.65%		
2.70s 1947-62 F-A	b0.70 to 1.70%		
2.60s 1947-51 M-N	b0.70 to 1.20%		
2½s 1946-54 A-O	b0.70 to 1.40%		
2.40s 1947-61 M-N	b0.70 to 1.60%		
1¾s ref of '43 due '49-52 J-D	b1.00 to 1.25%		
Municipal Housing Authority			
6s Nov 1 1946-1948	b0.40 to 0.60%		
5s Nov 1 1949-1950	b0.70 to 0.90%		
2s Nov 1 1951-1953	b1.00 to 1.10%		
1¼s Nov 1 1954-1969	b1.15 to 1.35%		
1s Nov 1 1970-1978	--	--	
NORTH CAROLINA			
5s July 1961 J-J	b1.45	1.40%	
4½s 1947-62 J-J	b0.70 to 1.50%		
4¼s 1947-68 A-O	b0.70 to 1.80%		
4s 1947-68 A-O	b0.70 to 1.80%		
2¾s 1947-47 A-O	b0.30 to 0.65%		
2¼s 1947-48 J-J	b0.35 to 0.75%		
2s 1948-49 J-J	b0.75 to 0.85%		
Asheville—			
1-4s gen ref July 1 1976	91	92	
Buncombe County—			
1-4s gen ref July 1 1976	91½	92½	
Charlotte—			
5½s 1946-48 M-N	b0.60 to 0.75%		
4½s 1947-70 M-N	b0.60 to 1.90%		
4¼s 1947-79 M-N	b0.60 to 2.25%		
3¼s 1947-59 F-A	b0.65 to 1.60%		
3s 1960-77 F-A	b1.60 to 2.00%		
2½s 1947-66 M-N	bPar to 1.80%		
Craven County—			
Ref 6s 1947-51 M-S	b1.15 to 2.20%		
Ref 3s 1952-59 M-S	b2.00 to 2.75%		
Ref 2¾s 1960-71 M-S	b2.75 to 3.25%		
Ref 2¼s 1972-81 M-S	b2.90 to 3.50%		
Durham—			
4½s 1947-66 J-J	b0.50 to 2.00%		
Durham County—			
4¾s 1947-51 J-D	b0.60 to 1.00%		
Elizabeth City (pub imp)—			
3½s 1947-50 A-O	b0.85 to 1.35%		
3¼s 1951-67 A-O	b1.40 to 2.65%		
3s 1968-70 A-O	--	--	
Forsyth Co 4½s 1946-58 J-D	b0.50 to 1.60%		
Greensboro—			
4¾s 1947-63 J-J	b0.75 to 2.00%		
4½s 1947-65 F-A	b0.75 to 2.10%		
4s water works 1954 J-J	b1.45	1.40%	
Ref'g 3½s 1957-62 J-J	b1.80 to 2.00%		
Greenville 5s w w 1958 F-A	b1.75	1.70%	
Guilford County—			
4¾s 1946-57 M-N	b0.50 to 1.70%		
High Point 4½s 1947-48 J-J	b0.95 to 1.35%		
5s wat serv 1946-68 J-D	b0.80 to 2.95%		
Refunding bonds—			
4½s 1947-51 M-N	b0.80 to 1.70%		
4s 1947-57 M-N	b0.80 to 2.25%		
3¾s 1958-69 M-N	b2.20 to 3.00%		
3½s 1970-75 M-N	b2.85 to 3.15%		
6s Apr 1 1947-50	b0.95 to 1.85%		
1½s Apr 1 1951-66	b1.30 to 2.70%		
Iredell Co—			
4¾s 1947-50 A-O	b0.70 to 1.25%		
Lincoln County—			
5s bridge 1947-51 F-A	b0.75 to 1.25%		

†Less ¾. ‡Less ¼. b Basis. f Flat price. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
NORTH CAROLINA (Cont.)			
Mecklenburg County—			
4s ref Nov 1950 M-N	b0.95	0.90%	--
Pitt County—			
4½s 1946-47 M-S	b0.55	to 0.75%	--
3s fund June 1959 J-J	b1.85	1.80%	--
Raleigh—			
4½s 1946-67 A-O	b0.55	to 2.20%	--
4s 1946-50 M-N	b0.55	to 1.15%	--
3½s 1951-56 M-N	b1.20	to 1.65%	--
3s 1955-70 A-O	b1.60	to 2.25%	--
Housing Authority—			
6s 1947-50 J-D	b0.40	to 0.75%	--
4½s 1951 J-D	--	--	0.80
1s 1952-65 J-D	b0.90	to 1.35%	--
1¼s 1966-76 J-D	b1.40	to 96½	--
Randolph County—			
4½s 1946-47 F-A	b0.60	to 0.95%	--
4½s 1948-59 F-A	b1.10	to 2.30%	--
Rocky Mount—			
Water and sewer bonds—			
5s 1947- J-J	b0.65	to 0.75%	--
2½s 1948-70 J-J	b0.95	to 2.15%	--
2¼s 1971-80 J-J	b2.05	to 2.30%	--
Rutherford County—			
3¼s 1958-62 J-D	b2.55	to 2.75%	--
3s 1963-64 J-D	b2.75	to 2.85%	--
Transylvania County—			
Refunding 2% 1947			
2½% 1948-52, 3%			
1953-57 & 4% 1958-72 J-J	93	93½	--
Wilmington—			
5s ref & impt 1955 A-O	b1.75	1.70%	--
4¾s 1946-62 A-O	b0.60	to 2.05%	--
4½s pub impt 1947-60 J-J	b0.85	to 2.85%	--
Water Works Extension			
3¾s-2s-1½s 1946-80 A-O	b0.60	to 2.50%	--
Winston-Salem—			
5s Sep 1946-47 M-S	b0.50	to 0.75%	--
4¾s 1947-58 M-N 15	b0.65	to 1.75%	--
4½s 1947-73 J-J	bPar	to 2.35%	--
4s refunding 1948-56 J-J	b0.90	to 1.65%	--
3s refunding 1956-68 J-J	b1.65	to 2.20%	--
1¾s refunding 1969-73 A-O	b1.95	to 2.10%	--
NORTH DAKOTA			
4½s 1948 ser C J-J	b0.75	0.60%	--
4½s July 1951 & 1955 J-J	b1.25	1.00%	--
4½s Jan 1957 J-J	b1.50	1.25%	--
Fargo 4s Aug 15 1946-54	b0.50	to 1.60%	--
Grand Forks—			
4s sewage dis 1947-65 M-N	b0.50	to 1.75%	--
OHIO (see footnote *)			
Akron 5½s 1947-51 J-J	b0.40	to 1.10%	--
5s water 1946-53 A-O	b0.40	to 1.30%	--
4¾s 1946-47 A-O	b0.40	to 0.65%	--
4½s 1946-52 A-O	b0.40	to 1.30%	--
4¼s 1946-56 A-O	b0.40	to 1.50%	--
Allen Co 5¼s 1947-50 A-O	b0.40	to 1.00%	--
Canton 5s sewer 1953 M-S	--	--	1.10
4s water 1946-59 A-O	b0.40	to 1.60%	--
Canton School District—			
5s 1954 A-O	--	--	1.20
4.40s 1956	--	--	1.30
Cincinnati—			
5¾s impt Feb 1947-51 F-A	b0.40	to 0.90%	--
5s July 1 1965 J-J	--	--	1.40
4½s sewer 1955 A-O	--	--	1.10
4s 1946-56 M-S	b0.40	to 1.10%	--
3¼s Sep 1 1946-62	b0.40	to 1.40%	--
3¼s Sep 1 1946 to 1956	b0.40	to 1.10%	--
2¼s Sep 1 1946 to 1976	b0.40	to 1.50%	--
2s Sep 1 1946-63 M-S	b0.40	to 1.30%	--
1¾s water wks 1946-79 M-S	b0.40	to 1.50%	--
1s School Dist 1946-69 M-S	b0.40	to 1.20%	--
1¼s 1947-70 M-S	b0.50	to 1.20%	--
Cinc Southern Ry—			
Refund'g 1¾s July 15 '59	--	--	1.25
Cleveland—			
5½s 1947-70 J-D	b0.40	to 2.00%	--
5s w w 1947-68 J-D	b0.40	to 1.80%	--
4¾s grad cross '46-'54 A-O	b0.40	to 1.20%	--
4½s fire dept 1947-55 A-O	b0.40	to 1.30%	--
4¼s 1946-50 M-S	b0.50	to 1.00%	--
4s sewage 1946-58 M-S	0b.50	to 1.40%	--
3½s 1946-49 A-O	b0.50	to 0.90%	--
3¾s 1946-56 A-O	b0.50	to 1.30%	--
3¼s 1946-53 M-S	b0.50	to 1.15%	--
3s 1946-63 A-O	b0.50	to 1.60%	--
2¾s 1946-51 M-S	b.050	to 1.00%	--
2½s 1946-51 M-S	b0.50	to 1.00%	--
2s ref'g 1947-56 M-N	b0.50	to 1.25%	--
Cleveland Heights S D—			
4s 1946-59 A-O	b0.40	to 1.60%	--
Columbus—			
4s 1947-1957 M-S	b0.40	to 1.50%	--
4½s 1947-63 F-A	b0.40	to 1.60%	--
4¼s 1947-55 F-A	b0.40	to 1.20%	--
2¾s 1947-59 F-A	b0.50	to 1.50%	--
1½s ref 1946-55 M-N	b0.50	to 1.15%	--
Columbus School District—			
4s 1946-52 J-D	b0.40	to 1.10%	--
Cuyahoga County—			
3¾s ref 1946-54 A-O	b0.50	to 1.20%	--
Dayton—			
4¾s bdgs 1946-51 M-S	b0.40	to 1.00%	--
4¼s 1946-61 M-S	b0.40	to 1.60%	--
Elyria 4½s 1946-52 M-S	b0.50	to 1.10%	--
Franklin County—			
1s 1947-68 M-S	b0.50	to 1.35%	--
Hamilton County—			
4½s sewer Oct 1 1946-47	b0.40	to 0.50%	--
1s 1946-69 M-S	b0.50	to 1.25%	--
Lima 5½s sewer 1946-47	b0.50	to 0.60%	--
5s sewer Feb 1 1947-51 F-A	b0.50	to 1.20%	--
Mahoning Val San Dist—			
4½s water 1946-52 A-O	b0.50	to 1.25%	--
Marion (City of)—			
1st and 1¼s 1947-71 J-D	b0.50	to 1.30%	--
Miami Conservancy Dist—			
5½s 1946-49 J-D	b0.50	to 0.85%	--
Montgomery County—			
1% and 1¼% 1947-66 J-D	b0.50	to 1.40%	--
Portsmouth City S D—			
4½s 1947-50 J-J	b0.50	to 1.10%	--
Springfield—4¼s 1947-49 M-S	b0.50	to 0.85%	--
4s 1947-1955 M-S	b0.50	to 1.20%	--
Toledo—			
6s pub wharf 1960 M-S	--	--	2.00
5s sewer 1949 M-S	--	--	0.90
4¾s 1946-54 M-S 15	b0.50	to 1.30%	--
4½s 1947-53 M-S	b0.50	to 1.25%	--
4¼s Nov 1 1946-53	b0.50	to 1.20%	--
Waterworks Extension			
1st mtge revenue—			
2¾s non-opt 1948-60 J-D	b0.75	to 1.50%	--
2¾s opt '56 due '61-'69 J-D	--	--	1.30
2½s opt 1956 due 1970 J-D	--	--	1.35
1½s refund'g 1947-54 M-N	b0.50	to 1.25%	--
Toledo School Dist—			
4½s 1946-59 A-O	b0.50	to 1.60%	--
4¾s 1946-56 A-O	b0.50	to 1.50%	--
Youngstown 4½s 1946-57 A-O	b0.50	to 1.50%	--
Youngstown School Dist—			
4½s 1946-47 M-S	b0.50	to 0.60%	--
OKLAHOMA			
Funding—			
2¼s June 30, 1947-48	b0.40	to 0.70%	--
2s June 30 1949-54	b0.75	to1.00%	--
Muskogee—			
4½s 1947-53 J-J	b0.50	to 1.00%	--
Oklahoma City—			
S D 4½s 1947-53 J-J	b0.50	to 1.00%	--
4s May 1 1949-51	b0.70	to 0.90%	--
2½s May 1 1952	--	--	0.90
1s May 1, 1953-71 opt '69	b0.95	to 1.50%	--
Tulsa 5½s July 1946 F-A	--	--	0.50
5½s wat & pk 1947-49 F-A	b0.60	to 0.80%	--
5s 1947 F-A	--	--	0.60
1¼s 1949-63 J-J	b0.75	to 1.40%	--
1s 1964-66 J-J	94	--	--
Board of Education—			
3s 1949-52 F-A	b0.80	to1.00%	--
1s 1953-66 F-A	b1.00	to 1.40%	--
General obligations—			
3s 1949-51 J-J	b0.90	to1.25%	--
1.10s 1952-65 J-J	b0.95	to 1.40%	--
OREGON			
4½s h'way 1946-49 (s-a) A-O	b0.30	to 0.70%	--
Multnomah County—			
4¼s 1949-56 F-A	b0.70	to 1.00%	--
4s bridge 1947-55 J-D	b0.30	to 0.90%	--
Portland—			
5s harb dev 1946-50 M-N	b0.30	to 0.75%	--
4½s 1947-60 M-N	b0.30	to 1.00%	--
4½s ref water 1947-53 J-J	b0.30	to 0.90%	--
4s water 1947-58 J-J	b0.30	to 1.00%	--
3s ref imp 1947 J-D	b0.30	to 0.40%	--
1½s ref imp 1946-55			
opt 1947 M-N	b0.30	to opt	--
Sewer disposal—			
3s 1947-48 M-N	b0.30	to 0.50%	--
1½s 1949 M-N	--	--	0.70
1s 1950-54 M-N	0.70	to 0.90%	--
1¼s 1955-60 opt '55 M-N	b0.90	to 1.10%	--
1½s 1961-64 opt '55 M-N	b1.10	to1.20%	--
1¼s 1965-66 opt '55 M-N	b1.20	to 1.25%	--
PENNSYLVANIA			
5s July 1 1951 series C J-J	b0.80	less ½	--
4¼s 1949 J-J	b0.60	less ½	--
Highway 4s April 1 1947	b0.50	less ⅜	--
4s April 1, 1950	b0.70	less ½	--
4s April 1 1952	b0.95	less ½	--
3¾s turnpike revenue—			
1947-68 F-A	107	107½	--
Allegheny Co 4¾s 1947-62 A-O	b0.50	to 1.55%	--
4¼s July 1947-58 J-J	b0.50	to 1.50%	--
4s 1947-58 M-S	b0.55	to 1.50%	--
2¾s April 1 1947-67 A-O	b0.60	to 1.45%	--
2½s 1947-68 J-D	b0.60	to 1.40%	--
2¼s May 1 1947-70	b0.60	to 1.40%	--
2s 1947-71 M-N	b0.60	to 1.40%	--
1⅞s 1947-72 M-N	b0.60	to 1.40%	--
1⅜s 1946-65 M-S	b0.50	to 1.30%	--
1¼s 1947-73 J-D	b0.50	to 1.30%	--
1⅛s 1947-74 M-N	b0.60	to 1.25%	--
⅞s funding Aug 1 1946-54	b0.50	to 1.10%	--
Allentown 4½s 1946-59 J-D	b0.60	to 1.40%	--
S D 1s 1948-74 F-A	b0.50	to 1.10%	--
Altoona 4¼s 1947-60 M-S	b0.80	to 1.75%	--
Bethlehem School Dist—			
4s 1946-50	b0.60	to 1.10%	--
Del Riv Jt Comm Bridge			
Phila-Camden—			
Ref bridge 2.70s Aug 1 '73	105⅛	105⅜	--
Ref bridge 3s 1946-1948	b0.25	to 0.55%	--
1s 1949-1954 J-D	b0.60	to 0.85%	--
1s June 1 1946	99¾	--	--
Easton (Water Works)—			
2¾s 1947-66 M-S	b0.60	to 1.50%	--
4¼s 1946-60 F-A	b0.60	to 1.50%	--
Fayette County—			
4¼s highway 1952 J-D	b1.25	less 1	--
Harrisburg—			
4s May 15 1947-53	b0.60	to 1.15%	--
Jeanette 4½s 1946-56 M-S	b0.70	to 1.40%	--
Lackawanna Co—			
1¾s 1946-60 M-N	b0.70	to 1.50%	--
Lancaster County—			
4¼s 1947-60 F-A	b0.70	to 1.35%	--
Luzerne C'nty 1s 1947-65 M-N	b0.75	to 1.45%	--
Mercer Co 5½s 1946-47 F-A	b0.70	to 0.80%	--
Philadelphia—			
5s Jan 1951 J-J	117½	119	--
5s June 1 '62 opt '52 J-D	122¼	123¼	--
5s June 1 '82 opt '52 J-D	122¼	123¼	--
4½s May 1948 J-J	106½	107½	--
4½s Nov 1 1948 J-J	108½	109	--
4¼s 1976 opt 1946	100⅝	--	--
4¼s Dec 17 1978 opt '48 J-J	107¾	108¾	--
4s 1947-48 J-J	103	to 104½	--
4s Feb 16 1955 J-J	122½	124	--
4s Nov 1 1966 J-J	138	--	--
Philadelphia (Continued)			
Refunding bonds—			
3¼s July 1 1986 opt 1956	116¾	117¾	--
2½s Jan 1 1947-60 J-J	b100¾	to 113	--
1½s 1949 J-J	101¾	--	--
3¼s ref 1965 opt 1957	117¼	119	--
3¼s ref 1975 opt 1965	125⅜	127	--
3¼s Jan 1 1965 opt 1955	114⅝	115½	--
3¼s Jan 1 1970 opt 1956	118	119⅜	--
3⅛s Jan 1 1968 opt 1957	115¾	--	--
3¼s Jan 1 1965 opt 1957	117¼	119	--
3⅛s Jan 1 1966 opt 1958	116⅝	118	--
3¼s Jan 1 1975 opt 1962	122⅜	124	--
Serial bonds—			
4s 1947-53 J-J	b0.30	to 1.00%	--
1¾s 1954-65 J-J	b1.05	to 1.45%	--
1½s 1966-83 J-J	b1.50	to 1.70%	--
1¾s 1984-96 J-J	b1.75	to 99	--
Philadelphia School Dist—			
4¼s 1946-59 M-N	b0.60	to 1.60%	--
4½s Apr 15 1947-55 A-O 15	b0.65	to 1.40%	--
4s 1946-56 J-D	b0.60	to 1.40%	--
1½s Sep 1 1946-63	b0.60	to 1.55%	--
1¼s 1947-70 F-A	b0.60	to 96½	--
Pittsburgh—			
4½s 1947-59 J-D	b0.65	to 1.05%	--
2½s sch dist 1946-62 A-O	b0.60	to 1.45%	--
2¼s July 1 1947-56 J-J	b0.60	to 1.25%	--
1½s 1947-61 M-N	b0.60	to 1.30%	--
1s 1946-65 F-A	b0.60	to 1.20%	--
1.20s 1947-66 F-A	b0.50	to 1.25%	--
2¼s 1947-53 F-A	b0.50	to 1.00%	--
Refunding and Funding—			
2s Feb 1 1947-61	b0.65	to 1.25%	--
1s ref '44 ser A '47-'64 A-O	b0.65	to 1.20%	--
Gen Pub Improvement			
1s series A 1946-64 M-S	b0.65	to 1.20%	--
1¼s series B 1946-54 M-S	b0.65	to 1.20%	--
School District—			
3s 1946-64 F-A	b0.65	to 1.40%	--
2¼s 1947-63 J-D	b0.65	to 1.35%	--
Housing Authority of Pgh			
1st issue series A—			
3½s 1947 A-O	b0.50	less ½	--
2½s 1948 A-O	b0.90	less ¾	--
2¼s 1949 A-O	b1.10	less ¾	--
2s 1950-63 A-O	b1.20	to 1.70%	--
1.80s 1964-67 A-O	b1.75	to 1.85%	--
1.90s 1968-71 A-O	100	102	--
2s 1972-75 A-O	100	102	--
2s 1976-85 A-O	100	101½	--
Reading 5s impt 1947-49 J-J	b0.65	to 0.95%	--
Schuylkill County—			
4¼s 1947-55 J-J	b0.75	to 1.50%	--
Scranton 5s 1946-50 F-A	b1.00	to 1.35%	--
2¼s 1946-65 M-N	b1.00	to 1.85%	--
S D 1¾s 1947-63 J-J	b1.00	to 1.65%	--
1½s 1946-59 M-S	b0.50	to 1.50%	--
S D 1¼s 1946-55 J-D	b0.50	to 1.30%	--
Scranton School District—			
4½s 1947-56 J-J	b1.00	to 1.85%	--
2¾s 1946-51 J-D	b0.90	to 1.50%	--
3s opt rev 1947-48 M-N	b1.25	less 1	--
Wilkes-Barre (City Imp)			
2½s 1947-57 J-J	b1.50	les 1	--
RHODE ISLAND			
3% public wks 1951-56 M-S	b0.75	to 1.15%	--
4s charit inst 1965 M-S	b1.65	1.40%	--
4s June 1 1977 J-D	b1.70	1.50%	--
4½s bridge 1970 F-A	b1.65	1.45%	--
Cranston 1¾s 1946-83 A-O	b0.40	to 1.85%	--
2½s Nov 15 1946-71	b0.40	to 1.85%	--
4s 1947-66 J-J	b0.50	to 2.05%	--
4½s Mar 15 '47-'73 M-S 15	b0.50	to 2.15%	--
Newport—			
5½s Jun 1 1947-53	b0.75	to 1.50%	--
4s May 15 1948 M-N	b1.35	1.15%	--
3½s g high sch 1954 J-D	b1.75	to 1.50%	--
2¼s waterwks '47-'71 M-S	b0.50	to 2.00%	--
Pawtucket 4½s 1950 J-J	b1.80	1.50%	--
4½s sewer 1952 J-D	b1.80	1.55%	--
4¼s school 1954 M-N	b1.90	1.60%	--
Providence—			
4¼s 1946-59 J-D	b0.50	to 1.60%	--
4s Oct 1 1954 A-O	b1.65	1.40%	--
4s May 2 1957 M-N 2	b1.80	1.65%	--
4s water 1962 J-D	b2.00	1.80%	--
4s Oct 1 1964 A-O	b2.00	1.80%	--
4s 1947-50 J-D	b0.50	to 1.25%	--
3s 1946-51 J-D	b0.50	to 1.40%	--
2¾s 1951-59 F-A	b1.10	to 1.45%	--
2¼s 1947-57 F-A	b0.50	to 1.45%	--
2s 1947-61 A-O	b0.50	to 1.50%	--
2s June 1 1947-65	b0.50	to 1.65%	--
1¾s Apr 1 1947-63	b0.50	to 1.60%	--
1⅜s 1952-71 J-D	b0.90	to 1.375%	--
WPA School Loan—			
3s 1947-65 J-J	b0.60	to 1.85%	--
Woonsocket—			
6s fdg 1947-61 M-N	b0.60	to 2.25%	--
4½s 1947-67 J-D	b0.60	to 2.35%	--
4¼s Jun 1947-57 J-D	b0.50	to 1.90%	--
5s funded 1947-59 A-O	b0.60	to 1.90%	--
SOUTH CAROLINA			
4s institutional 1947-59 J-J	b0.50	to 1.60%	--
3¼s ref 1947-55 opt 1950	b0.50	to 1.50%	--
State Highway Ctf of indebt			
4½s 1947-53 J-D	b0.50	to 1.50%	--
3¼s 1947-49 J-D	b0.50	to 0.75%	--
3s 1947-52 J-J	b0.50	to 1.40%	--
2¾s 1947-54 A-O	b0.50	to 1.40%	--
2¾s 1949-58 A-O	b0.50	to 1.50%	--
1¾s 1947-50 F-A	b0.50	to 1.25%	--
1¾s 1947-52 M-S	b0.50	to 1.25%	--
1½s 1947-48 M-N	b0.50	to 1.00%	--
1½s 1947-51 M-N	b0.50	to 1.25%	--
1s 1947-54 J-D	b0.50	to 1.00%	--
Charleston—			
3¼s wat wks 1947-78 A-O	b0.50	to 1.80%	--
Columbia 4½s water 1947 J-J	b0.75	to 0.50%	--
Greenville 3½s 1947-76 M-N	b0.50	to 1.80%	--
Water Works refunding—			
1.70s 1947-59 J-J	b0.50	to 1.60%	--

*Ohio municipal bonds issued Jan. 1, 1913, are taxable. All bonds issued prior to that date are tax-exempt. b Basis. f Flat price.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Greenville County—			
4½s 1947-55 J-J	b0.50 to 1.50%		--
Greater Greenville Sew Dist			
4½s 1967 M-N	b2.00—	1.75%	--
3s sewer 1947-59 J-D	b0.50 to 1.75%		--
2¾s sewer 1949-58 J-D	b0.50 to 1.75%		--
Kershaw County—			
5s highway 1947 F-A	b0.75	0.50%	--
Spartanburg—			
4½s water 1947-65 J-J	b0.50 to 1.75%		--
2½s 1947-62 J-J	b0.50 to 1.60%		--
2¼s 1947-63 J-J	b0.50 to 1.60%		--
Sumter County—			
5s 1947-52 J-J	b0.50 to 1.50%		--
SOUTH DAKOTA			
4½s Rural Credit—			
Due May 1 1947-50 M-N	b0.50 to 0.80%		--
Ref 4s Aug 1 1946-49 F-A	b0.50 to 0.70%		--
3s ref 1950-59 opt '54 F-A	b0.80 to 1.40%		--
Corson County ref 2¼s-2½s	101	103	--
Jackson County—			
New 2¼s-1¾s 1947-60	101½	104	--
Perkins Co ref 1½s-2s-2¼s	100	102	--
Stanley Co 15-year 3½s	103	105	--
TENNESSEE			
1¼s Sep 1 1957	b1.25	1.10%	--
1½s Sep 1 1957	bf.30	1.15%	--
1¾s Dec 1 1951	b1.00	0.85%	--
1¾s Dec 1 1956	b1.20	1.05%	--
2s Dec 1 1956	b1.20	1.10%	--
2¼s Dec 1 1956	b1.25	1.15%	--
2¼s Dec 1 1950	b1.00	0.85%	--
2¾s 1947-48 J-D	b0.50 to 0.65%		--
3¼s 1948 J-D	b0.85	0.75%	--
3.90s Sep 1 1955-58	b1.40 to 1.50%		--
4s July 1 1947-55	b0.40 to 1.40%		--
4½s July 1 1947-67	b0.40 to 1.60%		--
6s April 15, 1947-	b0.40 to 0.60%		--
Carter County—			
Ref 4¼s April 1 1947-67	b1.00 to 2.75%		--
Chattanooga—			
Electric Power Revenue—			
Series AA—			
2s 1960-64 J-J	104	--	--
1¾s 1964-66 J-J	b101¾ to 101½		--
1½s 1967-69 J-J	b100 to 102		--
4½s school 1956 A-O	b2.20	2.00%	--
4¾s Memorial Aud '52 M-N	b2.00	1.80%	--
5s hospital 1954 M-S	b2.20	2.00%	--
Davidson County —			
4½s highway 1947 J-J	b0.75	0.50%	--
5s Co Memor 1947-50 J-J	b0.50 to 1.10%		--
Fayette County—			
4¾s road 1958 J-J	b2.10	1.90%	--
Gibson County 4½s 1946-58	b0.50 to 1.75%		--
Hamilton County—			
4½s refunding 1957 A-O	b2.00	1.85%	--
4¾s Feb 1 1960	b2.10	2.00%	--
Johnson City ref 3½s 1946-70	b0.50 to 2.80%		--
Electric Revenue ser A			
1¼s 1954-65 J-D	b100¾ to	98½	--
Knox County—			
4½s bridge May 1 '51 M-N	b1.10	1.00%	--
Knoxville—			
General obligation 4½s	b2.50	2.25%	--
General obligation 4¾s	b2.50	2.25%	--
General obligation 5s	b 2.60	2.35%	--
Funding 5½s Sept 1950	b1.50	1.35%	--
Water 4½s	b2.25	2.00%	--
4s funding 1952-62 A-O	b1.60 to 2.10%		--
Electric System Revenue			
3½s 1947-54 J-J	b0.50 to 2.00%		--
3¼s 1955-58 J-J	b2.00 to 2.20%		--
Housing Authority—			
Ref 6s 1947-50 J-D	b0.30 to 0.60%		--
Ref 5¼s 1951 J-D	--	--	0.70
Ref 1s 1952-65 J-D	b0.80 to 1.20%		--
Ref 1¼s 1966-76 J-D	b1.00 to	98	--
Madison County—			
4¾s highway 1947-49 J-D	b0.40 to 0.75%		--
Memphis 5s July 1954 J-J	b1.50	1.35%	--
5s river term 1947-48 A-O	b0.40 to 0.70%		--
4¾s water 1947-62 J-J	b0.40 to 1.75%		--
4½s water 1949 J-J	b1.00	0.90%	--
4½s park 1959 A-O	b2.20	2.00%	--
4¼s 1947-55 J-D	b0.40 to 1.20%		--
4s 1946-53 M-S	b0.40 to 1.20%		--
Gas Plant—			
3¼s 1947-49 J-D	b0.40 to 0.70%		--
2.10s 1947-54 J-D	b0.40 to 1.20%		--
Electric Plant—			
3¼s 1947-49 J-D	b0.50 to 0.70%		--
2.10s 1950-69 J-D	b1.60 to 2.00%		--
1.40s 1955-59 J-D	b1.00 to 1.75%		--
Board of Education—			
1.20s 1946-64 A-O	b0.40 to	99	--
4s 1947-50 J-J	b0.40 to 1.00%		--
1s 1951-75 J-J	b0.60 to 1.30%		--
Montgomery Co 5s Cumberland River Bridge 1953 F-A	b1.40	1.20%	--
Nashville—			
5s Mar 1947-60 M-S	b0.40 to 1.75%		--
5s Memor Sq '46-'50 M-S	b par to 1.10%		--
4½s hospital 1947-56 J-J	b0.40 to 1.40%		--
4½s 1946-68 M-N	b1.00 to 2.00%		--
4¼s 1947-67 J-J	b0.40 to 2.00%		--
1½s 1947-61 A-O	b0.40 to 1.60%		--
¾s 1950-55 J-D	b0.60 to 0.75%		--
1s 1956-74 J-D	b0.80 to	99½	--
Street improvement—			
3s 1947-51 F-A	b0.50 to 0.85%		--
1.10s 1952-69	b1.10 to	97½	--
Robertson County—			
4¼s road 1948 F-A	b0.75	0.60%	--
Shelby County—			
4s courthouse 1957 A-O	b1.75	1.65%	--
5s aud mkt house 1949 M-S	b1.15	0.85%	--
4¾s jail 1947-51 M-S	b0.50 to 1.00%		--
Smith County—			
5¼s fdg 1947-58 J-J	b0.50 to 2.00%		--
Tipton County—			
4¾s road July 2 '47-'48 J-J	b0.40 to 0.70%		--
Washington County—			
5s funding Jan 1 1954 J-J	b1.75	1.50%	--
White County—			
3½s highway 1955 M-S	b2.00	1.75%	--
TEXAS			
Amarillo 4¾s 1947-58 M-S	b0.50 to 1.70%		--
Austin—			
4¾s 1947-61 J-J	b0.50 to 1.50%		--
4½s 1947-53 J-J	b0.40 to 1.20%		--
4¼s 1954-58 J-J	b1.20 to 1.30%		--
Beaumont—			
5s 1947-65 A-O	b0.50 to 1.80%		--
4½s 1947-70 J-J	b0.50 to 1.90%		--
4s 1953-77 A-O	b1.10 to 1.90%		--
3½s 1947-52 A-O	b0.50 to 1.30%		--
Brazos River Conservation & Reclamation District—			
2¼s 1947-55 M-N	b0.50 to 1.25%		--
Corpus Christi 5s fd '67 F-A	b3.10	3.00%	--
Seawall 2½s 1947-52 A-O 10	b0.75 to 1.30%		--
3s 1946-65 J-D	b0.75 to 2.10%		--
2¾s 1966 J-D	99	101	--
Dallas—			
5s 1947-60 M-N	b0.40 to 1.40%		--
4½s 1947-70 M-N	b0.40 to 1.40%		--
4s school 1947-51 J-J	b0.40 to 1.75%		--
2½s 1947-57 J-J	b0.40 to 1.20%		--
2¼s voted 1946-58 F-A	b0.40 to 1.25%		--
1.05s July 1 1947-64	b0.40 to 1.10%		--
1s 1947-65 M-N	b0.40 to 1.10%		--
1s April 1 1947-66	b0.40 to 1.07%		--
Dallas Co 4½s Apr 10 1951	b1.00 to 1.10%		--
El Paso—			
5s w w purch 1950 A-O	--	--	1.25
4¾s 1947-60 A-O	b0.75 to 2.25%		--
Fort Worth—			
5s 1951 A-O	b1.10	1.00%	--
5s 1947-59 J-D	b0.45 to 1.50%		--
4¼s 1947-64 F-A	b0.45 to 1.60%		--
4¼s 1947-64 F-A	b0.45 to 1.50%		--
Ind Sch Dist 4s '47-'64 F-A	b0.40 to 1.60%		--
3¾s Nov 1 1946-67 M-N	b0.40 to 1.65%		--
2½s 1947-53 A-O	b0.40 to 1.15%		--
2¼s 1954-66 A-O	b1.20 to 1.60%		--
Airport & Street Imp—			
4s 1947-51	b0.40 to 0.80%		--
1s 1952-63	b0.80 to 1.15%		--
1¼s 1964-71	b1.20 to 1.30%		--
Galveston—			
5s 1947-56 A-O	b0.40 to 1.15%		--
3½s 1947-1951 F-A	b0.50 to 1.00%		--
1s 1952-1964 F-A	b1.05 to 1.25%		--
Grimes County—			
5½s road 1947-54 A-O 10	b0.40 to 1.30%		--
Harris County—			
4½s Apr 10 1947-56 A-O 10	b0.40 to 1.20%		--
2.20s Mar 10 1947-62	b0.40 to 1.40%		--
1.70s 1947-75 F-A	b0.40 to 1.60%		--
1⅝s 1952-61 J-D	b1.00 to 1.50%		--
Flood Control District			
1¾s 1947-65 F-A	b0.40 to 1.60%		--
Houston—			
4¾s Sep 1946-52 M-N	b0.40 to 1.15%		--
4½s 1947-57 J-J	b0.40 to 1.30%		--
2¼s 1947-55 J-J	b0.50 to 1.25%		--
1¾s Apr 1 1947-71	b0.40 to 1.25%		--
1¼s 1946-65 F-A	b0.40 to 1.20%		--
1s Apr 1 1947-71	b0.40 to 1.20%		--
Prior lien wat revenue			
4¼s 1947-51 A-O	b0.75 to 1.25%		--
2s 1952-69 A-O	b1.30 to 2.10%		--
Houston S D 5s Feb 1952	b1.20	1.10%	--
4¾s 1946-51 J-D	b0.40 to 1.20%		--
Independent Sch Dist:			
2½s 1947-58 F-A	b0.50 to 1.20%		--
2s 1959 F-A	--	--	1.25
1¾s 1960-75 F-A	b1.20 to 1.40%		--
Lower Colorado River Auth—			
Revenue 3s 1954-60 M-N	b1.50 to 2.10%		--
Revenue 2¾s 1961-70 M-N	b2.20 to 2.40%		--
Revenue 2½s May 1 1975	--	102	--
Palestine 5s sch Aug 1			
1949 1954 1959 1964	b1.25 to 2.50%		--
Port Arthur 5s 1947-70 F-A	b0.50 to 1.70%		--
Seawall & Breakwater bonds			
1½s June 15 1947-53	b0.60 to 1.00%		--
1¼s June 15 1954-58	b1.10 to 1.25%		--
1¼s June 15 1959-61	--	99½	--
San Antonio—			
5½s w w 1947-65 M-N	b0.40 to 1.50%		--
5s Sep 1946-59 M-S	b0.40 to 1.30%		--
4½s 1947-67 J-J	b0.50 to 1.50%		--
4¼s 1946-68 F-A	b0.40 to 1.50%		--
3s July 1 1947-51 J-J	b0.40 to 0.90%		--
Independent School Dist.—			
1.30s Jan 1 1947-60	b0.50 to 1.25%		--
Texas Technological College—			
2¾s 1950-65 M-N	b1.10 to 2.10%		--
2¾s 1966-72 M-N	b2.11 to 2.30%		--
2½s 1973-80 M-N	b2.30 to 2.40%		--
2¼s 1980-83 M-N	--	--	2.29
Waco—			
4½s water 1947-68 J-J	b0.50 to 2.35%		--
Wichita County—			
Water Impt Dist No 1—			
4¼s ref Apr 1 1953-64	b1.75 to 2.40%		--
UNITED STATES			
See pages 3 and 78			
UTAH			
1½s refunding 1947-55 M-S	b0.50 to 1.00%		--
Ogden (Wat Wks Rev)			
4s 1947-64 M-N	b0.50 to 1.45%		--
Salt Lake City—			
4s ref 1947-65 A-O	b0.50 to 1.40%		--
Salt Lake City Sch Dist—			
4s May 1 1949 M-N	b0.70	0.60%	--
2½s refunding 1958 M-N	b1.15	1.05%	--
VERMONT			
3¾s 1946-48 J-D	b0.25 to 0.60%		--
4¼s Oct 1 1946-49 A-O	b0.25 to 0.75%		--
Brattleboro—			
4s ref 1947-51 J-J	b0.30 to 0.80%		--
Burlington—			
4¼s city hall 1946-55 J-D	b0.25 to 1.10%		--
Rutland (School Debt)—			
4s 1947-48 F-A	b0.35 to 0.70%		--
Airport purchase money			
Gen & imp			
¾s Feb 1, 1951-60	b0.80 to 1.10%		--
VIRGINIA			
4s (Commonwealth) 1962	b1.10	1.00%	--
2¼s refunding 1947-60 J-J	b0.75 to 0.90%		--
Albemarle Co 5s 1948 J-J	--	--	1.0
Alexandria—			
3s 1946-83 J 15 & D 15	b0.60 to 2.00%		--
2½s Dec 15 1946-77	b0.60 to 1.90%		--
Arlington County—			
5¼s 1947-54 F-A	b0.75 to 1.30%		--
Bristol—			
5¼s school 1947-53 J-J	b0.75 to 1.50%		--
Charlottesville—			
5s water impt 1958 J-J	b1.40	1.20%	--
Danville—			
4½s July 1 1947-50 J-J	b0.60 to 1.00%		--
Hampton Roads Sanitation—			
District Commission—			
4s Sept 1 1949	--	--	1.0
3½s Sept 1 1950	--	--	1.1
3s Sept 1 1951	--	--	1.3
2¾s Sept 1 1952	--	--	1.4
2½s Sept 1 1953-54	b1.50 to 1.55%		--
2¼s Sept 1 1955-59	b1.60 to 1.75%		--
2s Sept 1 1960-74	b1.80 to 2.00%		--
Sinking fund revenue—			
1¾s series A Sept 1 1974	--	100	--
1⅞s series B Sept 1 1974	--	99¼	--
2s series C Sept 1 1974	--	99¼	--
Henrico County—			
School 5s 1947-50 J-J	b0.65 to 1.00%		--
4½s June 1 1957 J-D	b1.40	1.30%	--
Lynchburg—			
4s pub impt 1947-59 J-J	b0.50 to 1.20%		--
Newport News—			
4½s 1947-58 F-A	b0.50 to 1.40%		--
Norfolk—			
1.80s gen imp 1953-62 J-D	b1.25 to 1.70%		--
2¼s gen imp 1953-67 M-N	b1.25 to 1.85%		--
2¼s 1953-62 M-N	b1.25 to 1.80%		--
2.40s water 1946-67 J-D	b0.60 to 1.85%		--
3s 1953-62 J-D	b1.25 to 1.80%		--
4½s 1947-72	b0.65 to 2.20%		--
5% water May 1952	b1.15	1.00%	--
5% port terminal May 1952	b1.15	1.00%	--
Petersburg 4½s 1952 A-O	b1.20	1.00%	--
Portsmouth—			
5½s 1951 F-A	b1.20	1.00%	--
4½s 1947-54 J-J	b0.75 to 1.50%		--
5s water 1948 J-D	b0.85	0.60%	--
Richmond—			
4½s 1958 J-J	b1.25	1.10%	--
4½s July 1 1964 J-J	b1.50	1.30%	--
4¼s July 1 1965 J-J	b1.50	1.40%	--
2½s 1947-53 J-J	b0.50 to 1.00%		--
1½s Jan 1 1947-60	b0.60 to 1.10%		--
1s 1947-61 J-J	b0.50 to 1.00%		--
Roanoke—			
2¾s water 1947-68 A-O	b0.60 to 1.60%		--
2¼s Jan 1 1947-58 J-J	b0.60 to 1.30%		--
4½s 1946-56	b0.60 to 1.50%		--
Gen obligation—Wat System			
5s 1947-52 J-J	b0.60 to 1.00%		--
1¼s 1953-75 J-J	b0.90 to	97½	--
Staunton 5s 1946-58 M-S	b0.60 to 1.50%		--
Washington County—			
5s school 1947-49 J-J	b0.75 to 1.40%		--
WASHINGTON			
4% gen oblig 1948-50	b0.65 to 0.75%		--
3¾% gen oblig 1950-51	b0.80 to 0.85%		--
3½% gen oblig 1951-52	b0.85 to 0.90%		--
Clark County—			
Refunding 6s 1953 M-N	--	--	1.5
Everett—			
4½s gen oblig wat 1946-59	b0.60 to 1.75%		--
Water revenue bonds—			
4s 1946-54 optional 1946	--	--	0.8
King County—			
4¾s bridge 1946-49 M-N	b0.60 to 0.85%		--
4¼s 1946-50 M-N	b0.60 to 0.95%		--
Port of Seattle—			
5s 1946-55 M-S	b0.60 to 1.40%		--
4½s Jan 1947-55 J-J	b0.75 to 1.40%		--
Seattle—			
5s lt & pow 1947-56 A-O	b0.75 to 1.60%		--
4¾s lt & pow 1946-58 M-N	b0.60 to 1.80%		--
1½s refunding 1947-59 M-S	b0.75 to 2.00%		--
General obligations—			
4½s 1947-55 A-O	b0.70 to 1.40%		--
4¼s 1947-57 A-O	b0.70 to 1.60%		--
4s 1946-53 M-N	b0.55 to 1.30%		--
Seattle Light & Power			
3¾s 1947-53 A-O	b0.75 to 1.25%		--
3½s 1947-54 A-O	b0.75 to 1.50%		--
2½s 1954-70 J-J	104	--	--
Seattle School Dist No 1—			
4s 1947-50 M-N	b0.75 to 0.90%		--
Kings County—			
1¾s 1948-49 M-N	b0.70 to 0.85%		--
1¼s 1950-66 M-N	b1.00 to 1.75%		--
Spokane—			
4½s park 1962 J-J	--	--	1.0
4s & 4¼s ref 1947-51 J-J	b0.65 to 1.00%		--
3½s ref 1947-54 J-J	b0.65 to 1.30%		--
4¾s 1947-54 M-S	b0.65 to 1.30%		--
5¾s 1947-53 J-J	b0.75 to 1.40%		--
Spokane Co School Dist No 81			
2, 1¾, 1¼ and 1s due Sep 1 1946 to 1967	b0.75 to 1.60%		--

(Continued on page 96)

b Basis. f Flat price.

Banks and Trust Companies

STATE AND NATIONAL BANK STATEMENTS

Quotations in this department are given per share, not per cent, except for stocks of Canadian Institutions, and are as near as possible for the *closing day of the month preceding date of issue*, though often are nominal. An asterisk (*) denotes sales.

Figures of deposits, capital and profits for the National banks are from the Comptroller's last call; for all other institutions they are the latest obtainable, direct returns being procured by us where no periodic statements are required. For the Clearing House banks of New York, deposits are taken from the latest weekly statement.

ALABAMA

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Birmingham—						
Bank for Sav & Trusts	50	d100,000	a158,974	7,855,619	--	--
Birmingham Tr & Sav	50	d1,400,000	3,303,026	104,492,793	--	--
First Natl Bank	25	5,000,000	6,683,524	223,006,305	79	81
Mobile—						
Amer Natl Bank & Tr	25	375,000	a434,500	14,933,671	--	--
First National Bank	25	1,000,000	2,459,789	78,145,343	--	--
Merchants Natl Bank	20	1,250,000	3,299,011	92,292,022	76	78
Montgomery—						
Alabama Nat Bank	10	300,000	634,528	20,108,351	28	29
First National Bank	25	1,000,000	1,886,222	54,813,647	28	29
Union Bank & Tr Co	10	200,000	a318,000	13,205,000	30	--
Selma—						
City National Bank	100	200,000	346,800	8,481,639	175	185
Peoples Bank & Tr Co	25	120,000	a274,171	9,337,374	75	85
Selma National Bank	100	200,000	a293,385	7,707,087	125	140
Selma Tr & Sav Bk	100	100,000	a152,711	3,420,116	100	--

ARIZONA

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Bisbee—						
Miners & Merch Bk	100	250,000	465,167	6,983,097	--	--
Phoenix—						
First Nat Bk of Ariz	†20	550,000	1,275,199	67,947,417	k48	50
Phoenix Sav Bk & Tr	†25	247,500	497,500	11,653,333		
Valley National Bank	5	o3,000,000	5,547,324	211,063,348	18¾	19½
Tucson—						
So. Arizona Bk & Tr	100	250,000	999,847	41,965,909	--	--

ARKANSAS

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Fort Smith—						
City National Bank	25	270,000	a62,988	9,679,804	--	--
First National Bank	100	500,000	1,376,511	26,859,554	--	--
Merchants Nat Bank	25	500,000	951,917	25,884,261	--	--
Little Rock—						
Commercial Nat Bank	20	300,000	a1,220,894	33,891,754	112	117
Peoples Nat Bank	25	200,000	314,252	16,101,261	35	37
Twin City Bank (The)	25	100,000	a132,022	7,199,481	--	--
Union Nat Bank—						
Common	20	300,000 }	e1,176,366	48,934,637	82	86
Preferred	20	177,500 }				
W B Worthen Co	50	d645,000	a1,035,352	59,958,882	--	--
Pine Bluff—						
Nat Bk of Commerce	100	d100,000	a230,713	10,190,281	--	--
Simmons Nat Bank	100	500,000	1,696,873	39,148,475	425	450

CALIFORNIA

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Long Beach—						
Farm & Merch Bank	100	1,000,000	1,257,813	72,955,695	--	--
Western Bank	50	225,000	319,775	9,523,883	--	--
Los Angeles—						
California Bank	25	6,500,000	9,802,729	449,086,179	57	58
Citizens Natl Trust & Savings Bank	20	5,000,000	7,758,166	343,444,727	52	53
Farmers & Mer Nat	100	6,000,000	7,850,000	283,113,606	370	400
Secur-First Nat Bank	20	24,000,000	61,033,715	1 646 443,874	71¼	72¼
Union Bank & Trust	50	3,500,000	4,829,629	145,851,490	168	176
Oakland—						
Central Bank	25	2,000,000	5,730,018	117,396,120	--	--
Farmers & Mer Sav	100	300,000	653,845	27,017,998	--	--
Oakland Bk of Com	50	707,350	a376,766	25,880,213	--	--
Pasadena—						
Citizens Coml Tr & S	100	300,000	1,051,535	15,134,269	--	--
First Tr & Sav Bank	25	1,000,000	1,776,692	47,921,542	--	--
Pasadena-First Nat Bk	20	150,000	a228,688	12,001,393	--	--
Union Nat Bank	100	300,000	434,110	13,292,523	--	--
Sacramento—						
Capital Nat Bank	100	891,250	3,673,733	108,677,532	--	--
Citizens Bk of Sacra	100	50,000	a234,658	7,378,188	--	--
Merchants Nat Bank	100	241,125	a190,571	14,822,278	--	--
San Bernardino—						
American Nat Bank	50	d175,000	a296,236	20,813,212	--	--
San Diego—						
First Nat Tr & Sav Bk—						
Common	g10	1,000,000 }	2,803,490	97,358,267	39	--
Preferred	25	800,000 }				
San Diego Tr & Sav Bk	25	500,000	1,668,881	34,251,168	100	--
Security Tr & Sav Bk	10	800,000	a782,207	41,946,959	35	--
U S National Bank	100	d500,000	a176,312	21,235,246	150	--

CALIFORNIA

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
San Francisco—						
Anglo-Calif Nat Bank	20	15,000,000	11,000,159	459,355,859	--	*38⅛
Bank of Calif N A	80	8,500,000	9,520,402	313,687,885	213	225
Bank of Amer Nat Tr & Savings Assn	12½	h106,608,075	133,888,932	5 238 524 328	50	53¼
Bank of Montreal	100	1,000,000	a267,717	10,690,443	--	--
Canadian Bk of Com	100	1,300,000	683,386	32,683,708	--	--
Crocker First Nat Bk	100	6,000,000	12,476,749	319,097,947	397½	--
The San Fran Bank	1,000	1,000,000	16,716,802	266,357,573	*17,000	--
Pacific Nat Bank	100	1,000,000	698,716	32,078,577	165	--
Wells Fargo Bank & Union Trust Co	100	9,000,000	10,632,584	529,343,707	--	*360
American Trust Co—						
Common	20	7,575,327 }	15,635,303	940,489,277	64	69¾
Preferred	50	7,292,850 }			58	--
San Jose—						
First National Bank	100	750,000	e1,179,014	28,807,284	--	--
Santa Ana—						
Commercial Nat Bk	12½	125,000	a238,760	11,105,449	--	--
First National Bank	100	600,000	a1,025,727	32,760,248	--	--
Stockton—						
Stockton S & L Bank	100	1,000,000	1,208,594	35,759,381	--	--
Union Safe Dep Bank	100	375,000	a344,935	12,446,511	--	--

CANADA

(See page 96)

COLORADO

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Colorado Springs—						
Colorado Sav Bank	20	50,000	218,945	6,569,601		
Colorado Springs Nat Bk—						
Common	100	150,000 }	267,015	10,370,522	No Recent Sales	
Preferred class A	100	39,000 }				
Exchange Nat Bank	100	300,000	573,637	16,565,152		
First National Bank	100	300,000	755,520	27,652,992		
Denver—						
American Nat Bank	50	500,000	a1,276,867	33,724,488	70	80
Central Bank & Tr	100	350,000	a584,002	31,800,613	--	--
Colorado Nat Bank	100	1,500,000	3,244,120	101,635,228	80	85
Colorado State Bank	100	50,000	a201,332	10,004,568	--	--
Denver Nat Bank	50	1,260,000	3,034,493	102,387,298	138	143
First National Bank	100	1,500,000	5,218,248	159,839,586	270	300
National City Bank	50	100,000	174,015	6,954,938	--	--
Union National Bank	100	100,000	120,098	6,439,980	--	--
U S National Bank	100	1,100,000	3,462,826	74,419,062	63	68
Internat Trust Co		1,000,000	2,640,095	46,754,063	225	250
Pueblo—						
First National Bank		500,000	2,516,805	38,987,253		
International Tr Co		1,000,000	a2,395,913	42,864,606	No Recent Sales	
Minnequa Bank	100	75,000	210,413	5,258,810		
Pueblo Sav & Tr Co—						
Common	100	100,000 }	366,201	14,267,718		
Preferred	100	168,000 }				

CONNECTICUT

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Bridgeport—						
First Natl Bk & Tr Co—						
Common	5	1,200,000 }	1,735,306	79,227,768	16	17
Preferred	7½	770,000 }			--	--
Black Rock Bank & Tr	40	300,000	236,822	8,068,459	72	75
Bridgeport-City Tr Co	25	2,200,000	2,649,250	71,558,186	58	60
North End Bk & Tr	25	300,000	a150,000	8,363,466	33	--
West Side Bank—						
Common	25	165,000 }	a470,714	9,665,190	40	43
Preferred	100	82,000 }				
Hartford—						
Capitol Natl Bk & Tr	25	300,000	491,330	14,767,809	65	--
Conn River Bkg Co	50	500,000	990,973	14,245,063	260	--
First National Bank	100	1,150,000	1,421,445	26,394,472	200	--
Glastonbury Bk & Tr	50	100,000	326,754	5,347,472	110	--
Hartford Nat'l Bk & Trust Co	25	4,000,000	6,164,114	145,284,555	30	32
Phoenix St Bk & Tr	100	1,600,000	3,559,582	74,270,422	365	--
East Hartford Tr Co	25	150,000	272,097	7,172,769	50	--
Hartford-Conn Tr Co	25	i 4,000,000	6,338,663	112,216,884	88	92
Park Street Trust Co	25	100,000	432,808	9,903,821	55	--
Riverside Trust Co	25	250,000	326,653	12,505,367	40	--
Simsbury Bk & Tr Co	25	125,000	189,027	5,374,625	40	--

*Sale price. †Controlled by the Transamerica Corp. of San Francisco, Calif.

a Dec. 31, 1945. b March 30, 1946. c Includes savings deposits. d Common and preferred stock outstanding. e June 30, 1945. f March 20, 1945. g Quotations for the San Diego First National Co., which controls 97% of the stock of the First National Trust & Savings Bank of San Diego, Calif. h Directors of Bank of America National Trust & Savings Association of San Francisco, Cal., issued a call for redemption of outstanding convertible preferred stock effective July 31, 1946; conversion rights of one and one-third shares of common for each preferred share expired on June 30, 1946. i Subject to stockholders approval the West Hartford Trust Co. and the Hartford-Connecticut Trust Co. will merge under latter's title; new capital of Hartford-Connecticut will be $4,400,000. k Unit quotation representing one share First National Bank of Arizona and one share of Phoenix Savings Bank & Trust Co., both of Phoenix, Ariz. n New stock. o Effective July 20, 1946 The First National Bank of Winslow, Ariz., was absorbed by The Valley National Bank of Phoenix, Ariz.

CONNECTICUT

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Hartford (Cont.)						
South End Bk & Tr. Co.—						
Common	25	50,000	189,820	4,489,100	35	--
Preferred	100	50,000			--	b100
Travelers Bk & Tr Co.	100	500,000	1,501,514	16,290,221	y100	--
Windsor Trust Co	25	100,000	196,500	5,039,695	69	--
Meriden—						
Home National Bank	25	500,000	590,668	18,794,509	70	74
Meriden Tr & S D Co.	100	100,000	130,772	t16,861,204	135	--
Puritan Bank & Tr Co.	25	150,000	s93,098	4,123,835	30	--
New Haven—						
Amer Bank & Tr Co.	100	200,000	386,351	8,975,969	115	--
Community Bank & Trust Co	25	206,250	s116,364	6,325,401	38	--
First Natl Bk & Tr Co.	50	2,205,000	4,152,553	69,968,408	73	76
New Haven Bank NBA	50	800,000	2,018,874	30,911,749	106	--
Second Natl Bank	50	1,000,000	1,487,690	36,333,675	98	102
Tradesmen's Natl Bk	100	350,000	s199,890	10,027,930	112	--
Un & N Haven Tr Co.	100	1,500,000	2,445,546	42,472,603	140	--
New London—						
Natl Bk of Commerce	100	300,000	912,481	11,879,250	--	--
New London City Natl Bank	25	250,000	s267,574	9,904,557	--	--
Union Bank & Tr Co.	100	300,000	189,911	5,123,066	--	--
Winthrop Trust Co	25	200,000	s107,495	2,920,303	--	--
Norwich—						
Uncas-Merch Natl Bk.	100	200,000	278,897	5,496,334	125	130
Stamford—						
First Stamford Nat'l Bank & Trust Co	100	1,000,000	s1,438,517	26,266,208	160	170
Fidelity Title & Tr Co.	100	200,000	1,038,551	15,717,981	225	250
Stamford Trust Co	100	700,000	1,627,585	22,333,235	170	185
Waterbury—						
Citiz & Mfrs Natl Bk.	100	600,000	1,380,708	28,921,082	190	--
Waterbury Natl Bank	25	400,000	580,246	16,206,776	41	--
Colonial Trust Co	25	500,000	3,422,149	21,713,222	128	--
Waterbury Trust Co	100	300,000	428,746	12,214,506	90	--

DELAWARE

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Wilmington—						
Central National Bk	100	350,000	625,089	8,134,098	168	--
Farmers Bank	50	500,000	s4,615,983	43,246,271	425	--
Industrial Trust Co	25	625,000	1,791,381	11,453,089	85	--
Colonial Trust Co		120,840	s34,885	1,634,577	--	--
Commercial Trust Co		250,000	s215,827	3,182,205	--	--
Delaware Trust Co	25	1,000,000	1,449,279	32,820,944	60	--
Equitable Trust Co	25	1,500,000	3,071,264	42,231,256	78	81
Security Trust Co	60	672,600	s1,337,941	29,669,254	153	--
Wilmington Trust Co	25	4,000,000	13,932,147	179,888,438	137½	--

DISTRICT OF COLUMBIA

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Washington—						
Anacostia Natl Bank	100	300,000	s217,371	11,130,972	200	--
City Bank	10	500,000	s976,035	35,405,586	50	--
Columbia Natl Bank	100	250,000	765,825	11,104,374	235	--
Bank of Comm & Sav	100	100,000	604,089	14,043,884	275	--
Hamilton Natl Bank	20	1,750,000	2,518,408	100,154,975	55	--
Industrial Bank		100,000	s128,627	5,278,133	11	13
Liberty National Bk	100	500,000	844,997	36,396,059	250	--
Lincoln National Bk	100	400,000	1,090,444	35,399,117	310	--
McLachlen Bkg Corp	50	300,000	514,723	20,575,127	106	--
Natl Bank of Wash	100	1,050,000	992,284	29,677,535	170	--
National Capital Bk	10	300,000	443,669	10,708,157	30¼	--
Natl Metropol Bank	20	800,000	2,211,426	62,871,010	87	--
Riggs National Bank	100	5,000,000	10,333,355	313,308,552	375	384
Second National Bank	60	500,000	o772,711	31,233,991	125	--
Secur Sav & Com Bk	100	500,000	680,934	27,024,572	220	--
Amer Secur & Tr Co	100	3,400,000	7,077,597	126,733,933	335	350
National Sav & Tr Co	100	1,000,000	s3,451,978	48,645,823	315	--
Munsey Trust Co	100	1,250,000	1,739,967	20,938,181	145	--
Union Trust Co	50	1,000,000	2,981,943	32,194,280	155	165
Wash Loan & Tr Co	100	1,000,000	3,376,548	52,410,112	352	--

FLORIDA

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Jacksonville—						
American Natl Bank	100	100,000	s76,689	5,463,976	140	175
Atlantic National Bk	10	3,000,000	4,036,644	139,490,682	23	24
Barnett N B of Jack	100	1,500,000	2,531,477	87,036,439	285	310
Florida National Bank	25	g1,500,000	5,647,969	128,322,944	100	104
Springf'd Atlantic Bk	100	50,000	144,819	7,835,453	150	175
Lakeland—						
Florida National Bank	25	g175,000	382,905	12,959,883	--	--
Miami—						
American Natl Bank	10	500,000	1,142,196	41,552,392	30	--
First National Bank	25	3,000,000	s2,826,841	108,416,577	33	--
First Trust Co	100	100,000	n116,678	302,703	100	--
Florida Natl Bk & Tr	25	3,600,000	2,144,797	64,096,649	40	--
Little River Bk & Tr	100	150,000	s400,189	16,598,926	180	--
Mercant Natl Bank of Miami Beach	100	100,000	s1,102,369	33,341,771	--	--
Miami Beach First Natl Bank	100	300,000	2,938,935	64,610,312	200	--
Orlando—						
First Natl Bk at Orl	20	400,000	762,995	39,114,872	--	--
Florida Bank	100	g100,000	955,265	25,026,002	--	--
Palm Beach—						
First National Bank	10	1,000,000	3,062,430	42,833,015	--	--
Pensacola—						
Cit & Peoples Natl Bk	100	200,000	291,291	14,122,999	--	--
Florida Natl Bank at Pensacola	100	400,000	848,779	23,474,889	--	--
St. Augustine—						
Exchange Bk St Aug	100	125,000	s111,169	5,136,713	--	--
St Augustine Natl Bk	100	200,000	203,867	8,910,151	--	--
St. Petersburg—						
First National Bank in St Petersburg	100	300,000	s308,556	19,571,007	--	--
Florida National Bank	25	g400,000	974,706	31,882,302	25	--
Union Trust Co	100	a300,000	546,266	28,938,152	300	310

FLORIDA

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Tampa—						
Broadway Natl Bank	100	100,000	s90,717	8,105,331	--	--
Exchange Natl Bank	100	1,250,000	1,559,831	63,101,416	--	--
First National Bank	100	1,500,000	1,844,632	71,750,049	--	--
First Sav & Tr Co	100	500,000	361,513	8,502,323	--	--
West Palm Beach—						
Atlantic Natl Bank of West Palm Beach	100	200,000	809,354	30,596,029	--	--
Fla Bank & Tr Co	100	100,000	395,629	14,905,224	--	--

GEORGIA

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Atlanta—						
American Sav Bank	100	200,000	s221,722	3,425,139	--	--
Bank of Georgia (The)		300,000	490,908	10,506,840	--	--
Citiz & So Natl Bank	†10	r5,000,000	7,770,815	306,812,708	29¾	31¾
First National Bank	10	5,400,000	7,711,526	327,563,009	43¼	45¼
Fulton National Bank—						
Common	10	1,500,000	3,138,988	129,318,330	41½	--
Ga Sav Bk & Tr Co	100	500,000	s1,092,634	15,215,636	--	--
Peoples Bank (The)		85,000	93,330	4,645,716	--	--
Trust Co of Georgia	100	e2,000,000	5,749,739	101,626,679	1335	1360
Augusta—						
Georgia RR Bk & Tr	100	750,000	1,150,272	26,404,580	168	--
Citiz & So Natl Bank	†10	r5,000,000	7,770,815	306,812,708	29¾	31¾
Natl Exchange Bank		e250,000	419,427	10,101,710	22	--
Columbus—						
Columbus Bk & Tr	100	e850,000	1,263,421	25,517,695	100	--
First Natl Bk of Col	100	275,000	327,624	12,946,151	--	--
Fourth National Bk	100	200,000	342,356	10,704,253	--	--
Merch & Mech Bank	10	200,000	655,266	14,645,524	--	--
Macon—						
Citiz & So Natl Bank	†10	r5,000,000	7,770,815	306,812,708	29¾	31¾
City Bank & Trust Co.	100	110,000	235,974	6,880,186	150	--
First Natl Bk & Tr Co.	10	e500,000	648,542	28,143,120	--	--
Savannah—						
Citiz & So Natl Bank	10	r5,000,000	7,770,815	306,812,708	29¾	31¾
Liberty Natl Bk & Tr	100	500,000	433,806	18,434,191	15	--
Savannah Bk & Tr	100	500,000	s518,386	21,352,745	135	150
Citizens Bk & Tr Co—						
Common	100	200,000	209,021	6,685,931	--	--
Debentures		25,000				

IDAHO

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Boise City—						
Idaho First Natl Bank		2,000,000	2,060,944	99,665,934	No recent sales	
First Secur Bank of Idaho N A	100	1,500,000	v12,340,782	80,358,440		
Boise Trust Co	100	125,000	v80,579	121,564		

ILLINOIS

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Aurora—						
Aurora Natl Bank	100	160,000	441,881	15,958,904	--	--
Merchants Natl Bank	100	500,000	402,500	20,567,373	--	--
Old Second Natl Bk	100	400,000	f365,431	15,899,916	--	--
Belleville—						
Belleville Natl Bank	100	100,000	f108,386	5,872,182	--	--
Belleville Savs Bank	100	300,000	s271,017	7,375,247	--	--
First National Bank	25	300,000	462,705	16,725,827	60	--
St Clair Natl Bank	100	150,000	f224,116	7,575,012	--	--
Chicago—						
Aetna State Bank	100	a400,000	f344,288	17,685,053	--	--
Amer Natl Bk & Tr	100	2,000,000	4,629,352	198,196,399	315	330
Avenue St Bk Oak Pk	40	500,000	434,383	17,879,912	50	55
Belmont Natl Bk of Chic		200,000	100,000	Prim'y org.	80	--
Beverly State Sav Bk	100	100,000	f394,029	12,520,547	150	--
Central National Bank	10	600,000	f1,139,516	75,534,624	57	61
Chicago Term Natl Bk	20	750,000	733,208	32,331,998	62	66
Citizens Natl Bank		200,000	Primary organization			
City Natl Bk & Tr Co.	100	4,000,000	6,172,848	305,782,171	208	215
Commercial Natl Bk		200,000	f61,142	2,205,291	--	--
Cont Ill Natl Bk & Tr	33⅓	60,000,000	92,057,397	2 188 364 732	102½	104½
Cosmopolitan Natl Bk	100	400,000	f366,772	20,362,380	--	--
Devon-North Town St Bk		200,000	f98,267	5,044,589	--	--
District Natl Bank—						
Common	20	108,000	f141,884	12,177,441	35	38
Preferred	30	92,000				
Drexel National Bank	40	a520,000	357,028	29,458,566	60	--
Drovers Natl Bank	100	1,000,000	1,319,451	66,605,937	175	185
Exchange Natl Bank		400,000	f499,766	26,339,444	--	--
First National Bank	100	60,000,000	61,101,892	2 033 932 667	242	247
Industrial Natl Bank	20	1,000,000	f53,686,700	2 347 702 804	59	63
Kaspar Amer State Bk	20	250,000	214,815	6,748,457	11	13
Lake Shore Natl Bk	50	750,000	989,010	41,745,420	100	110
LaSalle National Bank	50	600,000	701,500	51,775,509	215	220
Lawndale Natl Bank		500,000	f685,930	31,479,208	19	23
Liberty Natl Bank	100	300,000	f924,700	52,084,936	240	--
Lincoln Security Natl Bk		200,000	f81,696	7,824,569	--	--
Live Stock Natl Bk	20	1,000,000	1,738,744	53,008,764	52	55
Main State Bank	100	200,000	f858,710	28,810,573	180	--
Manufacturers Natl Bk	20	c250,000	f540,026	31,112,554	40	--
Marine National Bank		200,000	Primary organization			
Marquette Natl Bk		200,000	f50,255	3,690,029	--	--
Merchandise Natl Bk	100	500,000	f2,127,804	77,289,619	525	--
Mercantile Natl Bank	20	1,000,000	1,052,383	56,845,101	40	43
Merchants Natl Bank	100	u 600,000	778,565	37,733,415	170	--
Metrop State Bank	100	200,000	264,281	12,052,774	130	--
Michigan Ave Natl Bk		500 000	Primary organization			
Mid-City Natl Bank	100	400,000	959,391	47,963,290	190	--

*Sale price. †Branch of Savannah. a Includes preferred stock or debentures outstanding. b Retirement price. c Member of the Atlantis Group in Florida. e Affiliate of First National Bank of Atlanta, Ga. f March 23, 1946. g Member of the Florida National Group. h Affiliated with the Barnett National Bank of Jacksonville. k New stock. n June 30, 1946. o March 30, 1946. r Combined statement. s Dec. 31, 1945. t Trust funds. u Capital stock of the Merchants National Bank of Chicago, Ill. increased by 50% stock dividend on July 23, 1946 from $400,000 to $600,000. v March 20, 1945. x Ex-dividend. y Stock owned by Travelers Insurance Company. z Ex-rights.

ILLINOIS

National Banks June 29—State Institutions June 29

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Chicago (Cont.)—					
Mutual Nat Bk of Chic..100	500,000	694,868	49,289,078	275	300
Natl Bank of Austin....50	400,000	f293,688	23,435,188	62	70
Natl Bk of Commerce..100	500,000	f346,148	28,135,311	165	--
Natl Bk of Hyde Park..20	400,000	f348,248	18,990,631	40	44
Natl Bk of No Chic....100	100,000	f30,166	1,362,839	--	--
Natl Boulevard Bank..100	750,000	1,394,968	47,781,455	175	200
National Security Bk..100	500,000	f601,614	37,710,051	175	--
Natl Stockyds Natl Bk....	1,000,000	4,375,636	97,643,176	--	--
North Shore Natl Bk.....	300,000	f366,414	27,577,864	48	55
Northwest Natl Bank.....	300,000	f231,276	24,619,392	150	--
Oak Park Tr & Sav Bk..50	500,000	989,622	32,664,001	115	--
Pioneer Tr & Sav Bk..100	1,000,000	f2,221,170	79,850,252	250	--
Pure-Com State Bank..25	600,000	f1,834,448	52,001,095	70	74
Rizzo National Bank..100	200,000	152,008	9,949,670	--	--
South East Natl Bk....100	1340,000	f604,597	40,742,357	235	245
South Shore Natl Bk..100	300,000	f401,466	25,232,085	195	--
State Bk of Clearing....100	200,000	f177,642	11,117,356	--	--
Univ Natl Bk of Chic..100	400,000	f688,386	20,768,576	140	--
Upper Ave Natl Bank....50	500,000	f850,543	24,976,266	113	--
Uptown Natl Bank.....25	600,000	f752,492	46,723,314	69	73
West Natl Bk Cicero....20	200,000	295,314	14,343,189	--	--
Amalg Tr & Sav Bk....100	800,000	f926,767	33,221,951	--	--
Chicago City Bk & Tr..50	1,000,000	1,754,434	99,326,541	150	160
Drovers Tr & Sav Bk..100	500,000	1,105,537	26,699,582	150	160
Harris Tr & Sav Bk....100	8,000,000	23,434,178	487,965,756	385	395
Lakeview Tr & Sav Bk..100	500,000	2,785,696	95,662,961	450	530
Northern Trust Co.....100	3,000,000	16,764,810	623,408,154	825	845
Pullman Tr & Sav Bk..100	300,000	1,190,628	38,593,034	--	--
South Side Bk & Tr Co..10	200,000	o214,436	9,097,821	--	--
Elgin—					
Elgin National Bank....100	100,000	f111,751	3,971,617	--	--
First National Bank.....20	300,000	994,770	21,798,203	--	--
Union Natl Bk & Tr....100	150,000	f174,884	6,554,822	--	--
Peoria—					
Cent Nat Bk & Tr Co....50	600,000	1,146,317	31,290,637	90	--
Com Natl Bk of Peoria..20	2,000,000	1,758,793	61,699,711	30	--
First National Bank.....20	660,000	1,779,271	32,648,318	55	--
Jefferson Tr & Sav Bk..50	200,000	426,379	19,997,825	60	--
So Side Tr & Sav Bk..100	150,000	o265,682	5,743,611	68	--
Quincy—					
Ill Natl Bank of Quincy....	250,000	596,537	16,279,622	165	--
Mercantile Tr & S Bk..100	200,000	334,225	16,847,690	165	--
So Side Bk of Quincy..100	50,000	b71,000	2,057,285	50	--
State St Bk & Tr Co..100	200,000	315,690	6,621,295	8	--
Rockford—					
Am Natl Bk & Tr Co....40	300,000	f524,808	21,203,542	85	--
Central National Bank of Rockland	250,000	A Primary organization		100	--
City Natl Bank of Rockford 100	200,000	65,000	------	100	--
Illinois National Bank & Trust Co.....100	200,000	1,478,796	41,821,855	300	--
Third Natl Bank.....40	500,000	f801,379	31,574,774	65	--
Springfield—					
First National Bank....100	500,000	1,388,019	30,329,273	--	--
Illinois Natl Bank 50	300,000	428,393	15,161,825	--	--
Springfield Marine Bk..100	500,000	2,214,365	36,916,854	--	--

INDIANA

National Banks June 29—State Institutions June 29

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Evansville—					
Citizens Natl Bank....100	500,000	1,392,074	37,621,394	225	230
Citizens Tr & Sav Bk..100	100,000	o228,593	2,828,727	180	185
Franklin Bk & Tr Co..100	150,000	o71,087	7,080,415	100	105
Indiana Tr & Sav Bk..100	100,000	b86,722	3,056,084	105	110
Lamasco Bank 100	100,000	o157,153	3,714,668	110	115
National City Bank....100	500,000	1,189,641	33,005,281	200	205
North Side Bank.....100	200,000	202,547	8,342,690	145	150
Old National Bank—					
Common 100	500,000	1,108,334	40,605,335	175	180
Preferred 100	500,000			100	--
Peoples Savings Bank.....	Mutual	o2,025,000	16,449,527	--	--
Fort Wayne—					
Anthony Wayne Bank..100	200,000	o189,828	5,881,161	125	--
Lincoln Nat Bk & Tr....20	1,200,000	o2,124,955	71,942,171	50	55
Ft. Wayne Nat Bank....20	1,000,000	o1,448,465	53,558,693	65	67
Time Tr & Sav Bank....20	1 282,000	o109,553	6,370,142	10	12
Peoples Tr & Sav Co.....20	300,000	o1,872,067	36,155,966	125	--
Gary—					
Gary National Bank....100	500,000	1,526,064	56,643,047	250	350
Gary Tr & Sav Bank..100	i194,000	o186,738	9,505,746	175	250
Indianapolis—					
American Nat Bank.....10	2,000,000	2,731,997	109,797,558	19	23
Fountain Sq State Bk..100	100,000	260,007	10,674,314	--	--
Live Stock Exch Bk....100	200,000	o240,000	3,844,075	125	135
Indiana Nat Bank.....100	4,000,000	12,435,089	269,372,202	365	375
Madison Ave St Bk....100	i137,500	o64,930	4,708,988	--	--
Merchants Nat Bank..100	1,250,000	4,385,036	96,615,939	335	--
Peoples State Bank.....100	1 325,000	o118,881	8,797,558	--	--
Bankers Trust Co.....100	500,000	o465,739	10,365,067	100	--
Fidelity Trust Co.....10	500,000	o436,337	13,752,453	95	100
Fletcher Trust Co.....100	1,500,000	o3,438,627	110,892,610	215	--
Indiana Trust Co.....100	1,000,000	2,077,366	36,099,412	210	--
Security Trust Co.....100	1 330,000	o299,510	12,948,613	50	60
Union Trust Co.....100	1,000,000	3,268,326	34,502,828	357	--
South Bend—					
American Trust Co.....100	i342,000	396,957	13,683,033	145	150
First Bank & Tr Co.....	1,000,000	1,259,368	43,292,545	28	39
National Bk & Tr Co....10	1,000,000	651,192	26,317,199	17½	18
St Joseph Bk & Tr Co..20	200,000	o528,728	22,194,206	63	65
Terre Haute—					
Merchants Nat Bank—					
Common 100	285,000	o291,128	18,239,136	77	--
Preferred 100	215,000				
Terre Haute First Nat Bank common 10	750,000	1,633,470	50,009,857	39	--
Preferred 10	250,000				

IOWA

National Banks June 29—State Institutions June 29

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Burlington—					
Farmers & Merch S B..100	i125,000	o204,844	8,338,298	--	--
Nat Bk of Burlington..100	200,000	o321,759	10,872,231	--	--
Cedar Rapids—					
Guar Bank & Tr Co.....25	200,000	255,720	9,169,873	30	--
Merchants Nat Bank..100	500,000	3,515,319	80,875,305	450	--
People's Sav Bank.....20	300,000	o252,820	17,391,226	38	--
United State Bank.....100	50,000	o123,213	3,283,568	190	--
Council Bluffs—					
City National Bank....100	150,000	430,258	10,303,061	175	--
Council Bluffs Sav Bk..100	150,000	724,388	16,005,736	240	--
First National Bank....100	100,000	142,529	4,804,000	120	--
State Savings Bank.....100	100,000	203,157	6,947,309	210	--
Davenport—					
Davenport Bk & Tr....100	600,000	4,259,229	71,875,117	--	--
Des Moines—					
Bankers Trust Co.....25	1,000,000	2,848,272	55,378,482	56	--
Cap City State Bank..100	200,000	233,633	9,006,985	160	--
Cent Nat Bk & Tr Co..100	i1,250,000	2,411,736	75,759,584	200	--
Des Moines Bk & Tr....50	i150,000	185,936	7,604,675	180	--
First Fed State Bank..100	50,000	b83,839	2,561,514	--	--
Iowa-Des Moines Natl Bank & Trust Co.....100	h2,500,000	3,260,335	109,921,586	--	--
Iowa State Bank.....100	100,000	113,597	6,018,064	150	--
Valley Bk & Trust Co...100	200,000	478,629	16,295,637	135	--
Dubuque—					
First National Bank....100	300,000	550,534	22,841,242		
Amer Tr & Sav Bank..100	i250,000	o517,819	18,282,041		
Sioux City—					
First National Bank.....10	400,000	o398,000	21,200,000	No Recent Sales	
Live Stock Nat Bank..h100	400,000	o429,213	24,505,160		
Toy National Bank.....100	300,000	669,466	28,157,827		
Security Natl Bank.....100	500,000	431,158	24,659,334		
Woodbury Co Sav Bk..100	100,000	337,494	8,688,318		

KANSAS

National Banks June 29—State Institutions June 29

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Hutchinson—					
American Natl Bank....100	150,000	o229,079	14,365,475	--	--
First National Bank....100	250,000	339,572	19,179,585	--	--
Kansas City—					
Brotherhood State Bk..100	200,000	269,614	10,301,444	175	--
Comml Nat Bk of K C..10	750,000	716,307	34,565,147	26	29
Exchange State Bank..100	200,000	322,001	6,226,906	200	--
Fidelity State Bank.....100	100,000	74,010	3,560,193	125	--
First State Bank.....100	100,000	180,932	5,413,005	210	--
Home State Bank.....100	100,000	215,413	6,531,840	225	--
Security Natl Bank.....100	300,000	693,676	22,167,020	300	--
Riverview State Bank..100	100,000	1,282,275	16,009,738	600	--
Leavenworth—					
First National Bank....100	150,000	o262,866	6,195,799	--	--
Leavenworth Natl Bk..100	150,000	393,980	8,310,447	--	--
Manufact's State Bk....100	50,000	o42,023	1,612,058	--	--
Topeka—					
Central Natl Bank.....100	500,000	567,725	23,501,176	180	--
Central Trust Co.....	400,000	354,343	1,220,688	175	--
Citizens State Bank....100	177,500	t18,538	1,317,394	80	--
Fidelity Sav State Bk..100	200,000	o130,615	7,685,430	100	--
Guaranty State Bank..100	100,000	o135,810	3,725,064	210	--
Kaw Valley State Bk..100	50,000	o112,042	2,613,366	--	--
Merchants Nat Bank....100	500,000	434,899	23,888,417	165	--
Nat Bank of Topeka....100	500,000	1,063,915	24,595,567	230	--
State Savings Bank....100	100,000	o49,830	2,868,053	90	--
Topeka State Bank.....100	i100,000	65,811	4,709,138	90	--
Wichita—					
First National Bank....100	1,000,000	o2,313,587	90,550,027	225	275
Fourth Natl Bank.....100	1,500,000	2,515,121	107,145,969	200	220
Kansas State Bank.....100	100,000	o119,460	8,805,345	150	175
Southwest Nat Bank....100	200,000	o492,261	11,120,606	--	--
Union Natl Bank.....62½	200,000	o347,415	14,570,984	140	160
Union Stock Yds N B..50	100,000	o83,011	4,070,600	--	--
The Wheeler Kelly Hagny Trust Co.....	250,000	o789,555	439,342	--	--

KENTUCKY

National Banks June 29—State Institutions June 29

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Covington—					
Citizens Natl Bank.....100	200,000	o477,202	6,643,423	185	--
First Natl Bk & Tr Co..10	250,000	o419,155	12,703,128	20½	--
Peop-Lib Bk & Tr Co..50	400,000	o298,947	12,168,299	68	--
Covington Tr & Bk Co..10	i123,000	t96,748	2,759,408	8	--
Security Savs Bank.....100	35,000	o194,863	1,448,286	110	--
Lexington—					
Bank of Commerce.....100	300,000	o415,309	10,087,832	170	--
Citizens Bk & Tr Co....10	i 275,000	o203,232	9,277,173	16	--
First Natl Bk & Tr Co..50	1,000,000	1,455,987	32,149,575	145	--
Second Natl Bank.....100	150,000	o398,806	6,994,007	310	--
Union Bank & Tr Co....50	200,000	b442,640	6,013,285	170	--
Security Trust Co.....100	500,000	b347,500	7,563,894	370	--
Louisville—					
Citizens Fidelity Bk & Tr Co 100	3,250,000	8,680,141	167,247,416	490	495
First National Bank....100	2,000,000	3,755,729	103,057,424	228	232
Kentucky Tr Co (The)-100	e1,000,000	1,321,993	8,505,210	--	--
Liberty Natl Bk & Tr....20	i 1,650,000	1,512,593	82,250,857	53	55
Lincoln Bank & Trust..100	1,000,000	1,178,556	44,125,617	64	66
Louisville Trust Co.....10	1,000,000	2,631,424	57,890,240	39	41
Royal Industrial Bank..10	150,000	o181,802	4,251,972	13	--
Security Bank 100	e300,000	o299,468	8,112,032	180	--
Stock Yards Bank.....100	150,000	259,921	5,611,575	225	--
United States Tr Co....100	500,000	273,814	4,104,147	185	200
Newport—					
American Natl Bank..100	100,000	o269,603	4,066,375	--	--
Newport Natl Bank . 100	100,000	703,927	13,975,891	225	250

*Sale price. a Preferred stock retirement price. b June 30, 1945. c Citizens Union Fidelity unified certificates. d New stock. e Affiliated with the First National Bank of Louisville, Ky. f March 23, 1946. h Member of Northwest Bancorporation. i Common and preferred stock or capital debentures outstanding. o Dec. 31, 1945. s No stock outstanding. t March 20, 1945. u Trust deposits. v March 30, 1946. x Ex-dividend.

LOUISIANA

National Banks June 29—State Institutions June 29

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Baton Rouge—					
City National Bank____10	500,000	1,026,826	27,441,470	25	--
Fidelity Natl Bank_____	600,000	_____	_____	45	--
Louisiana Natl Bank__100	600,000	1,088,284	35,264,685	165	175
New Orleans—					
Hibernia National Bk—					
Common _____20	2,000,000	2,157,877	116,842,572	44	45
Preferred _____20	600,000				
National American Bk of New Orleans _____100	1,500,000	2,926,839	104,175,949	218	--
Natl Bk of Commerce_20	3,000,000	2,372,659	127,864,126	33½	35
Louisiana Sav Bk & Tr_20	208,000	471,394	16,143,771	45	--
Progressive Indust Bk__50	275,000	65,119	6,490,136	70	--
Whitney Natl Bank____25	2,800,000	11,505,847	333,787,924	124	--
Shreveport—					
First National Bank__100	1,000,000	1,191,211	89,938,592	235	--
Commercial Natl Bk__100	1,000,000	o1,589,387	67,903,127	190	--
Cont'l-Amer Bk & Tr_100	700,000	807,515	23,631,373	150	--

MAINE

National Banks June 29—State Institutions June 29

Augusta—					
First Natl Granite Bk 100	550,000	o834,208	16,386,668	--	--
Depositors' Trust Co___25	1,250,000	1,016,943	41,996,010	52	54
Bangor—					
Merchants' Natl Bank_100	1,000,000	o390,812	16,501,237	110	115
Eastern Tr & Bkg Co_100	200,000	1,236,211	16,172,986	600	625
Merrill Trust Co_____30	900,000	1,168,094	36,389,708	57	59
Portland—					
Canal National Bank_100	600,000	711,280	22,215,883	155	--
Casco Bank & Tr Co__25	600,000	568,706	20,428,716	42	46
First Portland Natl Bk_25	1,000,000	1,761,610	28,526,355	52	55
Natl Bk of Commerce__20	500,000	651,138	17,523,407	45	47

MARYLAND

National Banks June 29—State Institutions June 29

Baltimore—					
Baltimore Natl Bank___10	1,250,000	3,216,442	104,935,926	37	--
Calvert Bank _____	600,000	o1,096,573	36,341,679	130	--
Canton National Bk__100	d250,000	o234,645	10,122,789	100	--
Carrolton Bk of Balt__10	d500,000	223,787	6,777,083	16	--
First National Bank___10	5,000,000	11,217,668	285,338,621	58	59
Natl Cent Bk of Balt_100	400,000	868,336	19,405,641	178	--
National Marine Bank_30	600,000	1,144,343	19,963,934	54	--
Western Natl Bank____20	750,000	957,513	31,402,601	42	--
Equitable Trust Co____10	1,250,000	3,965,357	124,915,005	35	--
Fidelity Trust Co_____25	1,156,250	2,626,906	52,563,632	84½	--
Maryland Trust Co____10	1,000,000	3,409,980	92,988,518	45	46
Mercantile Trust Co___50	1,500,000	6,667,143	56,064,490	365	--
Safe Dep & Trust Co__20	2,000,000	5,269,618	32,077,757	107	110
Union Trust Co_____10	3,000,000	7,535,793	181,068,970	27	28
Cumberland—					
First National Bank__100	450,000	o342,065	11,645,654	--	*115
Peoples Bank—					
Common _____25	100,000	o259,804	4,269,415	36	--
3% preferred stock____	50,000			--	*28
Second National Bank_25	275,000	o259,504	13,929,209	--	50
Liberty Trust Co_____20	400,000	357,231	15,591,326	--	35
Frederick—					
Citizens' Natl Bank___100	100,000	o939,589	10,700,717	--	--
Farm & Mech Natl Bk_25	125,000	o696,196	10,422,758	75	80
Frederick Co Natl Bk__15	100,000	o218,583	3,768,834	--	--
Fred'k Town Sav Inst_100	150,000	o580,000	7,994,574	190	195
West Maryland Trust__10	150,000	o131,153	3,727,346	7	8
Hagerstown—					
Farmers & Merc Bank_10	225,000	o261,238	6,325,904	--	--
Nicodemus Natl Bank__10	400,000	629,119	16,376,425	--	--
Second National Bank_50	200,000	553,413	10,384,308	--	--
Hagerstown Trust Co__10	150,000	247,068	8,529,279	--	--

MASSACHUSETTS

National Banks June 29—State Institutions June 28

Boston—					
First National Bank_12½	27,812,500	63,734,579	1448 672 079	55	57½
Merchants' Natl Bank_100	3,000,000	6,679,445	144,805,225	395	--
Natl Rock Bk of Bost__20	1,500,000	3,033,980	55,243,805	62	--
Natl Shawmut Bk___12½	10,000,000	22,125,969	393,880,608	30⅛	32⅜
Second Natl Bank_____40	4,000,000	7,293,035	149,470,204	137	--
Web & Atlas Natl Bk__50	1,000,000	1,263,162	36,337,960	97	--
Boston Safe Dep & Tr_25	2,000,000	5,475,313	73,455,213	90	--
Day Trust Co_____50	1,250,000	o1,800,000	21,061,702	108	--
Fiduciary Trust Co____50	d550,000	o1,257,757	7,018,973	--	--
New England Tr Co__100	1,000,000	3,628,428	62,585,079	a450	--
Old Colony Trust Co__100	t5,000,000	5,309,841	None	--	--
Pilgrim Trust Co_____	600,000	o1,084,928	36,316,970	r62	70
State Street Tr Co___100	4,000,000	11,372,834	172,129,232	78	--
U S Trust Co_____10	1,150,000	1,153,324	45,333,756	22¼	24¼
Winthrop Trust Co___100	100,000	o222,179	5,455,215	--	f--
Beverly—					
Beverly National Bk__100	300,000	391,295	8,472,574	160	--
Beverly Trust Co_____100	100,000	160,143	5,050,524	150	--
Brockton—					
Brockton Natl Bank___20	500,000	751,432	23,754,261	26	--
Home National Bank___50	500,000	688,619	18,004,213	49	59
Cambridge—					
Cambridge Trust Co__100	400,000	722,893	13,582,798	--	--
County Bank & Tr Co_10	300,000	582,997	10,434,330	--	--
Harvard Trust Co_____20	1,000,000	2,479,357	57,780,182	--	--

MASSACHUSETTS

National Banks June 29—State Institutions June 28

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Fall River—					
Fall River Natl Bank_100	400,000	o560,754	24,113,267	--	--
B M C Durfee Trust__100	513,000	942,941	21,153,274	--	*400
Fall River Trust_____100	300,000	o502,573	12,933,078	--	--
Fitchburg—					
Safety Fund Natl Bk__50	500,000	1,309,044	17,244,127	123	--
Gloucester—					
Cape Ann Natl Bank_100	150,000	298,460	8,158,092	--	--
Glouc Natl Bk of Glouc_10	120,000	o223,210	5,086,519	--	--
Gloucester S Dep & Tr_20	200,000	o314,671	8,128,303	--	--
Haverhill—					
Haverhill Natl Bank__100	200,000	1,329,735	18,111,912	--	--
Merrimack Natl Bank__10	300,000	283,492	8,460,108	--	--
Holyoke—					
Holyoke Natl Bank____50	500,000	o545,362	16,391,121	75	--
Park National Bank_____	200,000	o267,753	7,364,477	75	--
Hadley Falls Trust Co_20	d700,000	o725,000	29,549,595	11	--
Lawrence—					
Bay State Mer National Bank _____17½	420,000	o634,564	19,158,888	--	--
Lowell—					
Union National Bank of Lowell _____25	1,000,000	1,376,328	32,595,921	31	--
Lynn—					
Mfr's-Cent Natl Bank__20	d500,000	480,016	17,144,124	24	28
Essex Trust Co_____100	250,000	624,191	15,261,420	250	--
Lynn Safe Dep & Tr__100	100,000	710,762	5,403,297	275	--
Security Trust Co_____20	400,000	1,017,176	22,394,219	75	80
Malden—					
Middlesex Co Natl Bk_10	l 1,050,000	o2,157,576	43,923,593	40	42½
Malden Trust Co_____	500,000	624,191	15,261,420	17	--
New Bedford—					
First National Bank____5	600,000	o547,632	18,339,103	12	13½
Merchants Natl Bank__20	500,000	o1,695,262	37,872,944	108	--
Safe Deposit Natl Bk_12½	350,000	925,272	16,627,079	37	--
Peabody—					
Warren National Bk__100	200,000	177,603	6,316,857	--	--
Salem—					
Merchants Natl Bank__25	200,000	o263,946	9,748,146	30	--
Naumkeag Trust Co—					
Common _____10	250,000	1,140,688	17,371,105	18	--
Preferred _____10	200,000			10	--
Springfield—					
Springfield Natl Bank_10	1,300,000	2,383,951	47,951,548	24	--
Third Natl Bk & Tr___25	1,500,000	6,991,462	76,622,813	64	--
Springfield S Dep & Tr_25	1,000,000	2,018,199	27,764,162	71	--
Union Trust Co_____25	1,000,000	o2,832,932	42,652,942	73	--
West Springfield Tr___30	183,000	o435,038	9,998,260	--	--
Taunton—					
Machinists Natl Bk___100	200,000	275,569	5,468,798	--	--
Bristol County Trust__25	300,000	703,752	12,586,150	--	--
Worcester—					
Mechanics Natl Bank_100	600,000	1,548,696	41,170,184	350	--
Guaranty Bk & Tr Co_10	500,000	o775,837	19,991,070	22	--
Worcester County Tr__20	2,000,000	4,100,845	78,302,492	48½	51

MICHIGAN

National Banks June 29—State Institutions June 29

Bay City—					
Bay City Bank_____100	300,000	o310,483	10,144,219	140	--
Natl Bk of Bay City__100	400,000	o521,789	18,781,807	120	--
People's Commercial & Savings Bank _____20	500,000	o1,835,996	27,560,358	50	--
Detroit—					
Commonwealth Bank __50	3,000,000	o6,671,228	217,048,711	230	240
Detroit Bank					
Common _____20	3,000,000	10,738,453	498,782,487	102	106
Preferred _____20	3,370,000				
Industrial National Bank of Detroit_____20	1,250,000	2,380,093	75,580,074	43	47
Mfrs National Bank___50	5,000,000	9,872,109	387,724,941	190	200
Natl Bank of Detroit—					
Common _____10	12,500,000	35,131,589	1 191 672 953	45	45½
Preferred _____25	8,500,000				
United Savings Bank__10	1,000,000	2,405,594	47,264,338	40	43
Wabeek State Bank___100	1,200,000	1,435,644	70,228,399	--	--
Bankers Trust Co_____10	500,000	779,462	g639,302	26	--
Detroit Trust Co_____20	2,000,000	6,117,246	g18,532,627	100	102
Equitable Trust Co—					
Common _____10	309,660	c157,410	g2,135,916	8	9
Preferred _____10	226,340			10	--
Wayne Oakland Bank_100	420,000	o665,030	28,839,355	--	--
Flint—					
Citiz Com & Sav Bank_20	1,000,000	o2,765,456	70,591,619	86	90
Genessee County S B__20	1,000,000	2,155,647	24,981,289	64	68
Merch & Mech Bank__20	250,000	o229,965	11,884,423	43	46
Grand Rapids—					
Central Bank _____20	250,000	281,253	7,291,317	30	35
Citizens Indus Bank__100	100,000	103,205	1,237,421	100	--
Peoples National Bank_10	400,000	1,188,747	24,673,563	45	48
Old Kent Bank_____10	2,000,000	3,730,146	122,606,333	36	39
Union Bank of Mich___10	500,000	612,452	18,651,440	25	27
Michigan Trust Co____20	1,200,000	1,085,370	g2,971,003	20	22
Lansing—					
Michigan Natl Bank___10	3,500,000	3,570,711	162,831,607	40	41
Saginaw—					
Second National Bank & Trust Co_____100	2,000,000	5,163,110	69,329,406	280	--

*Sales price. a Stock has to be offered to board of directors. b Includes savings deposits. c June 30, 1945. d Common and preferred stock of capital notes outstanding. f Convertible preferred stock entitled in liquidation to $20 a share. g Trust balances. l Effective July 12, 1946 the First National Bank of Reading, Mass., was consolidated with the Middlesex County National Bank of Everett, Mass. under title of the latter. Middlesex County National Bank's capital increased to $1,050,000 from $1,000,000. k Units. l Last sale. o Dec. 31, 1945. r New stock. t Affiliate of First National Bank of Boston. x Ex-dividend. z Ex-stock dividend.

MINNESOTA

National Banks June 29—State Institutions June 29

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Duluth—					
Bank of Comm & Sav_100	100,000	t80,723	3,882,440	—	—
City National Bank___100	600,000	564,812	17,074,558	—	—
Duluth National Bank_25	200,000	135,365	6,783,309	—	—
First & Amer Natl Bk_100	2,000,000	3,367,773	68,890,581	—	—
Northern Minnesota National Bank _____100	1,500,000	1,193,981	44,824,195	—	—
Pioneer National Bk__100	100,000	t66,980	3,502,986	—	—
Western Natl Bank__66⅔	100,000	t59,156	3,638,875	—	—
Minneapolis—					
First Bloomington-Lake Natl Bank___b100	i 100,000	256,963	10,280,281	—	—
Camden Pk State Bk_100	50,000	t57,343	4,208,888	—	—
Cent Northw'n Natl Bk_e	100,000	166,206	6,650,526	—	—
Chicago-Lake St Bk__100	50,000	t75,971	5,484,485	—	—
8th Northwest'n N B_e100	100,000	266,389	9,523,240	—	—
First Natl Bk of Minn_20	b6,000,000	15,094,678	354,670,820	—	—
Hennepin State Bank (First) _____100	b100,000	104,497	3,676,327	—	—
Marquette Natl Bank_100	300,000	641,283	29,563,283	—	—
Midland Natl Bank of of Minn_____e100	1,000,000	t1,748,037	68,104,329	—	—
First Minnehaha National Bank ____b100	i 100,000	187,486	10,902,332	—	—
N'west Nat Bk of Min_100	5,000,000	14,024,545	373,278,347	e29	—
Produce State Bank (First) _____b	b100,000	180,770	9,221,294	—	—
Second N'west Nat Bk__e	100,000	143,236	1,594,392	—	—
3rd N'west'n Nat Bk_e100	100,000	274,976	10,254,186	—	—
Fourth N'west'n Nat_e100	125,000	338,448	11,245,596	—	—
University Natl Bank____	100,000	t106,921	5,849,810	—	—
Rochester—					
First National Bank_g100	g200,000	t434,155	13,826,831	—	—
Union National Bank_100	120,000	t135,067	6,044,442	—	—
St Paul—					
American Natl Bank__100	k2,500,000	3,581,889	82,030,232	—	—
Commercial State Bk_100	150,000	743,286	12,113,664	—	—
Drov Exch State Bk__100	o150,000	174,071	6,375,654	—	—
First National Bank_g100	6,000,000	13,821,889	286,840,781	g20½	21½
First State Bank_____100	g100,000	t241,447	7,489,794	—	—
Empire Natl Bk & Tr_100	e500,000	t869,071	31,049,819	—	—
Stock Yards Natl Bk_e100	250,000	t600,720	17,796,772	—	—
Midway Natl Bank—					
Common _____100	250,000	t543,765	19,301,496	—	—
Preferred _____100	50,000				
First Trust Co of St Paul State Bank___g100	1,000,000	t833,614	2,738,296	—	—

MISSISSIPPI

National Banks June 29—State Institutions June 29

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Jackson—					
Capital Natl Bank_____30	600,000	925,647	38,848,612	—	—
Commercial Bk & Tr__10	200,000	t257,892	15,332,429	—	—
Depos Guar Bk & Tr_100	1,000,000	t1,467,083	55,993,786	—	—
Jackson-State Natl Bk_50	500,000	591,394	32,220,670	—	—
Meridian—					
Citizens National Bk_100	k225,000	191,418	9,466,034	—	—
First National Bank___50	300,000	329,271	10,932,320	—	—
Merch & Farmers Bk__50	k200,000	399,098	18,489,042	—	—
Vicksburg—					
First National Bk & Tr_8	300,000	577,934	13,105,764	15	17½
Merch Natl Bk & Tr__100	300,000	335,503	10,937,876	—	—

MISSOURI

National Banks June 29—State Institutions June 29

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Kansas City—					
Baltimore Bank_____100	200,000	145,553	9,993,187	165	—
City Natl Bk & Tr Co_100	1,000,000	4,355,127	118,252,708	700	—
Columbia Natl Bank_100	500,000	317,380	24,236,452	180	—
Commerce Trust Co____20	9,000,000	11,866,715	404,058,221	48	51
Community State Bk_100	100,000	159,923	6,401,508	110	—
First National Bank__100	3,000,000	5,848,794	230,269,914	435	450
Inter-state Natl Bk__100	1,000,000	2,334,239	70,567,354	315	—
Kansas City Trust Co____	200,000	131,329	3,865,939	120	—
Linwood State Bank__100	100,000	252,957	9,215,774	200	—
Manufact & Mech Bk___	75,000	77,786	4,729,354	150	—
Merchants Bank _____25	250,000	313,447	13,276,558	50	—
Merc Home Bk & Tr_100	400,000	453,095	27,010,731	160	—
Missouri Bk & Tr Co__100	200,000	110,149	3,524,373	140	160
Park National Bank__100	50,000	167,251	7,140,141	200	—
Plaza Bank of Comm_100	200,000	424,165	13,901,176	200	—
Produce Exch Bank___100	200,000	100,836	7,131,483	95	110
Southeast State Bk__100	100,000	168,777	6,983,002	250	—
South Side Bank—					
Common _____100	60,000	75,136	3,281,192	110	—
Preferred _____100	40,000				
Stock Yards Natl Bk_100	400,000	486,456	22,247,959	225	250
Traders' Gate City National Bank ____62½	550,000	368,510	27,279,394	90	105
Union Natl Bank_____10	1,500,000	1,831,461	56,787,799	19	21
University Bank_____100	100,000	74,141	6,325,441	125	—
Westport Bank_____100	200,000	235,147	9,337,501	145	—
St. Joseph—					
American Natl Bank_100	350,000	t333,924	25,480,713	—	—
First National Bank__100	500,000	717,908	29,768,323	185	200
First Trust Co_____100	100,000	193,165	None	—	—
1st St Jos Stockyards Bk_	250,000	248,564	8,406,752	—	—
Tootle-Lacy Natl Bk___20	200,000	492,947	17,872,193	—	—
Empire Trust Co_____100	200,000	226,143	7,919,705	—	—
Missouri Vall Tr Co__100	100,000	158,429	2,915,298	—	—
St. Louis—					
Amer Exch Natl Bank_20	240,000	t106,687	9,260,494	34	—
Baden Bank _____20	200,000	331,117	10,070,456	65	—
Boatmen's Natl Bk____20	3,000,000	3,945,489	128,760,163	53	54
Bremen Bk & Tr Co__100	400,000	t640,187	10,905,970	160	—
Caas Bank & Tr Co__100	300,000	332,812	17,864,773	135	—
First Natl Bank_____17	10,200,000	15,639,997	453,423,661	54	55
Indus Bk of St Louis_20	2,000,000	1,453,738	67,698,417	—	—
Jefferson Bk & Tr Co_100	200,000	266,645	10,275,283	190	—
Jeff-Gravois Bank____25	k450,000	462,399	20,880,500	25	—
Lemay Bank & Tr Co					
Common _____50	50,000	151,983	5,871,077	50	—
Preferred _____100	50,000			—	100
Manchester Bank____100	k750,000	490,096	22,795,743	110	—
Manufacturers Bank & Trust Co_____20	600,000	844,188	31,203,068	26½	28

MISSOURI

National Banks June 29—State Institutions June 29

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
St. Louis (Cont.)—					
Mutual Bk & Tr Co___50	1,000,000	664,563	27,585,668	46	48
Northwestern Natl Bk_20	500,000	718,478	16,580,768	38	—
Plaza Bank (The)____20	200,000	283,197	9,635,157	32½	—
Sec Natl Bk Sav & Tr_25	525,000	1,140,835	28,946,724	46	—
Southern Commercial & Savings Bank____100	k320,000	190,212	10,942,900	100	—
South Side Natl Bank_20	400,000	t384,320	14,811,801	26	—
Southwest Bk of St L____	k260,000	t197,626	11,220,115	20	—
St Louis County Nat Bk__	300,000	368,762	15,972,257	50	—
Tower Gr Bk & Tr Co_20	1,000,000	1,519,178	48,946,442	53½	—
United Bk & Tr Co___100	1,000,000	1,402,652	51,784,095	185	200
Chippewa Trust Co____20	f418,381	t_____	9,200,849	10	—
Easton-Taylor Tr Co_100	k250,000	t100,126	15,056,318	100	—
Lindell Trust Co_____20	500,000	644,152	19,937,883	h40	—
Merc-Com Bank & Tr_100	12,500,000	10,460,271	346,364,479	190	193
Mercantile-Commerce National Bank_____100	350,000	789,168	22,545,730	n10½	11¼
Miss Val Trust Co____25	6,000,000	6,300,852	217,686,650	—	58
Mound City Tr Co___100	k338,000	144,256	14,081,831	70	—
North St Louis Tr Co_20	300,000	498,400	11,670,515	40	—
Webster Groves Trust_100	100,000	t327,373	7,746,436	175	—
Springfield—					
Citizens Bank_____100	350,000	t100,122	14,224,904	—	—
Union Natl Bank_____100	600,000	934,142	34,869,389	—	—
Southern Missouri Tr_100	200,000	t167,491	8,745,417	—	—

MONTANA

National Banks June 29—State Institutions June 29

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Billings—					
Midland Natl Bank__g100	200,000	392,888	17,093,030		
Montana Natl Bank__100	150,000	276,208	11,551,757		
Sec Tr & Savs Bank__100	100,000	t433,801	19,586,780		
Butte—				No recent sales	
First National Bank__100	300,000	t1,218,332	19,844,750		
Miners Natl Bank____100	100,000	t90,488	3,603,667		
Metals Bk & Tr Co___g__	600,000	858,709	26,713,633		
Helena—					
First Natl Bk & Tr__g100	600,000	t540,901	29,621,405		
Union Bk & Tr Co___100	e250,000	550,123	23,140,814		

NEBRASKA

National Banks June 29—State Institutions June 29

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Lincoln—					
Continental Natl Bk__25	600,000	637,838	31,299,593	58	—
First National Bank_____	1,500,000	1,987,418	51,442,090	52½	—
Natl Bk of Commerce_100	500,000	1,229,090	43,955,604	225	—
Omaha—					
Douglas County (The) Bank _____	50,000	205,430	7,799,887	—	—
First National Bank___20	1,500,000	t2,489,838	92,914,934	59	—
Live Stock Natl Bk___100	500,000	1,605,554	66,507,856	300	—
Omaha Natl Bank_____20	2,500,000	4,937,945	156,704,161	62	—
Packers' Natl Bank___100	200,000	t196,853	9,095,274	—	—
South Omaha Sav Bk_25	50,000	t87,499	1,858,521	—	—
Stock Yards Natl Bk__100	e500,000	t782,858	23,520,616	—	—
U S Natl Bank_____100	1,500,000	t2,230,934	88,282,845	—	—

NEVADA

National Banks June 29

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Reno—					
First Natl Bk of Nev_100	1,500,000	2,898,837	114,348,362	—	—
Security National Bk_100	100,000	t51,993	7,977,808	—	—

NEW HAMPSHIRE

National Banks June 29—State Institutions June 29

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Manchester—					
Amoskeag Natl Bank_100	200,000	1,229,372	16,853,888	—	—
Manchester Natl Bk__100	150,000	t809,212	6,576,088	—	—
Merchants Natl Bank_100	200,000	589,741	8,369,018	—	—
Nashua—					
Indian Head Natl Bk_100	200,000	686,054	14,996,143	175	180
Nashua Trust Co____100	300,000	956,792	13,216,595	145	150
Sec'd Natl of Nashua_100	400,000	895,012	14,172,993	148	153
Portsmouth—					
First National Bank__100	250,000	168,232	8,058,683	90	100
New Hamp Natl Bk____25	125,000	124,073	3,301,481	35	40

NEW JERSEY

National Banks June 29—State Institutions June 29

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Atlantic City—					
Boardwalk Natl Bk___100	700,000	975,897	39,920,228	100	—
Guarantee Bk & Tr___10	500,000	930,886	25,324,541	4¼	—
Equitable Trust Co—					
Common _____10	225,000	a926,512	None	—	—
Preferred _____10	1,069,183			50c	—
Asbury Park—					
Asbury Park Natl Bk & Trust Co_____75	450,000	577,048	16,494,135	135	—
Asbury Park & Ocean Grove Bank _____10	500,000	239,887	15,310,493	26	—
Seacoast Trust Co_____5	100,000	240,402	3,778,515	11	—
Bayonne—					
Broadway Natl Bank__50	k200,000	t89,982	8,416,012	—	—
Bayonne Trust Co____100	400,000	683,880	20,846,083	—	—

*Sale price. a Deficit. b First National Group c June 30, 1945. d Owned by the Transamerica Corp. of San Francisco, Calif. e Member of Northwest Bancorporation. f Includes capital surplus & profits and reserves. g Member First Bank Stock Corp. h Ex-rights. i March 31, 1946. k Preferred stock and common stock or capital debentures outstanding.

n Price applicable to 100,000 shares of benefical interest, which in turn represent 3,500 shares of $100 par stock of the Mercantile-Commerce National Bank of St. Louis, Mo., held by the trustees. o American National Bank of St. Paul affiliate. p Capital account. r Dec. 30, 1944. s Member of the Guardian Detroit Union Group, Inc., Detroit, Mich. t Dec. 31, 1945. u Trust deposits. v Reserves. y New stock. z 25% stock dividend paid

NEW JERSEY

National Banks June 29—State Institutions June 29

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Bridgeton—					
Bridgeton Natl Bank__100	200,000	b113,559	6,029,381	100	101
Cumberland Natl Bk_100g	400,000	314,906	13,408,653	100	101
Farm & Mer Natl Bk__20	200,000	b155,796	5,614,278	34	36
Camden—					
First Camden Natl Bank & Trust Co__12½	2,000,000	1,859,994	60,928,432	17	18½
Merchantville Natl Bank & Trust Co____10	d200,000	b72,246	5,040,140	12	--
Camden Trust Co_____4	d2,898,250	1,826,260	90,319,840	11	12
East Orange—					
Ampere Bk & Tr Co__50	d225,000	157,774	8,443,135	85	--
Sav Inv & Tr Co—					
Common _____1	99,100	753,296	40,212,031	1⅜	1⅞
Preferred _____	765,665			8	9
Elizabeth—					
Elizabethport Bkg Co__20	d400,000	b214,445	22,763,361	55	--
National State Bank___25	d1,000,000	797,720	33,084,198	46	--
Central Home Tr Co___50	d350,000	201,119	12,911,813	48	--
Elilizabeth Trust Co____10	d1,017,000	b16,100	9,838,608	½	--
Union County Tr Co___1	d1,120,000	1,031,344	35,406,507	15	16½
Hoboken—					
Seaboard Trust Co____10	500,000	b637,689	9,182,816	19½	21½
Jersey City—					
First National Bank__100	3,000,000	3,916,389	117,830,896	120	125
Franklin Natl Bank__12½	d200,000	e150,851	e6,837,254	18	--
Hudson Co Natl Bk—					
Common _____25	1,750,000	1,959,659	83,393,186	32	35
Preferred _____30	1,375,000				
Bergen Trust Co____12½	100,000	b196,148	5,428,791	25	--
Commercial Tr N J___25	3,400,000	4,610,064	116,662,327	62	65
North Bergen Tr Co___50	100,000	t71,979	3,237,632	50	--
Trust Co of N J—					
Common _____5	600,000	3,663,592	114,227,963	3½	4½
Preferred A_____4	4,000,000				
Long Branch—					
Long Branch Bkg Co__50	d117,500	b108,205	7,298,230	--	--
Morristown—					
First Natl Iron Bank__10	800,000	963,004	27,616,681	--	--
American Trust Co____50	d200,000	t92,315	3,775,021	--	--
Morristown Trust Co__20	800,000	1,118,156	16,628,459	43	45
Mt Holly—					
Union Natl Bk & Tr__50	200,000	511,437	8,715,546	150	--
Farmers Trust Co_____50	100,000	b170,908	3,596,026	70	--
Newark—					
Bank of Commerce of Newark _____100	150,000	b120,311	5,380,066	150	--
Lincoln Natl Bank____25	1,000,000	1,359,519	45,084,213	55	60
Franklin Wash Tr Co___8	884,000	127,928	21,744,717	13½	15
Natl Newark & Essex Banking Co_____100	3,000,000	4,166,342	119,238,218	167	172
National State Bank__100	500,000	5,021,070	76,681,764	975	--
Clinton Trust Co_____25	d1,226,979	b1,258,981	11,414,075	9½	11
Columbus Trust Co____19	304,000	b169,780	8,088,257	11	13
Federal Trust Co_____10	1,622,500	2,247,109	79,144,644	25	27
Fidelity Union Tr Co__10	4,000,000	16,815,469	379,154,940	51¾	53¾
Merch & Newark Tr___25	2,500,000	2,404,534	37,065,585	42	44
Union National Bank__50	d336,300	309,129	10,165,742	70	--
United States Tr Co___25	600,000	1,335,337	27,941,573	54	--
West Side Trust Co____25	1,022,425	839,511	38,388,700	54	57
New Brunswick—					
Nat Bank of N J_____25	d875,000	949,129	29,695,022	--	--
Peoples Natl Bank____100	300,000	b892,876	15,626,923	--	--
New Brunswick Tr Co—					
Common _____10	1	313,923	7,348,375	--	--
Preferred _____10	471,273			--	r30
North & West Hudson—					
1st Nat Bk of Un City_33⅓	d300,000	b559,582	13,995,016	38	--
Liberty National Bank in Guttenberg _____20	100,000	b153,661	4,599,335	18	--
Commonwealth Tr Co_10	d1,000,000	866,119	37,665,891	7	--
Gutt'b'g Bk & Tr Co__100	100,000	b222,215	7,966,470	310	--
Weehawken Tr Co_____10	400,000	338,950	19,033,589	13	--
Huds Tr Co Un City____6	d1,980,000	1,761,637	51,991,074	18	20
Passaic—					
Passaic N B & Tr Co_12½	2,000,000	3,303,326	72,361,119	--	--
People's Bk & Tr Co__a25	500,000	898,767	20,206,424	a--	--
Plainfield—					
Plainfield Natl Bank___25	d350,000	322,120	11,713,614	--	--
Mid-City Trust Co____100	d100,000	e96,589	2,960,068	--	--
Plainfield Trust Co___100	750,000	1,594,643	34,148,650	--	--
State Trust Co_____25	d247,500	b127,494	11,640,662	--	--
Paterson—					
First Paterson Natl Bank & Trust Co____25	2,000,000	3,316,775	75,912,258	58	62
Haledon Natl Bank___100	125,000	b206,179	5,319,265	60	--
Second Natl Bank of Paterson _____50	1,500,000	1,926,867	47,902,570	65	--
Paterson Sav Inst_____25	d1,500,000	b3,003,854	48,451,707	65	70
Prospect Pk Natl Bk__50	100,000	1,368,000	26,411,645	300	--
Citizens Trust Co_____10	d340,000	937,098	18,887,809	25	27
Broadway Bk & Tr__6¼	------	------	------	20	--
U S Trust Co_____	1,135,000	1,003,693	43,230,095	160	180
Toms River—					
First National Bank___25	500,000	b772,052	14,381,511	150	--
Trenton—					
Broad St Natl Bank__100	d940,000	1,102,410	29,303,016	--	--
First-Merch Natl Bk___10	d2,400,000	5,573,107	98,852,925	--	--
Prospect Natl Bank___100	200,000	142,512	5,185,759	--	--
Security Natl Bank___100	200,000	b135,462	6,189,303	--	--
Trenton Banking Co___50	1,500,000	1,856,757	40,798,868	--	--
Trenton Trust Co_____10	d1,874,000	1,293,856	59,670,016	--	--
Woodbury—					
Farmers & Mechanics National Bank_____10	100,000	741,124	8,702,990	--	--
First Natl Bk & Tr Co_50	200,000	558,054	8,090,926	--	--
Woodbury Trust Co____10	100,000	b220,405	2,024,062	--	--

NEW YORK

National Banks June 29—State Institutions June 29

Par	Capital *$	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Albany—					
Mech & Farmers Bk__100	250,000	1,559,268	7,054,102	700	--
Natl Com Bk & Tr Co_20	1,500,000	9,223,572	202,093,171	115	125
State Bank of Albany__10	s2,034,500	6,609,601	139,413,324	38	42
First Trust Co_____50	d1,820,000	1,231,119	51,256,157	33	--
Auburn—					
Natl Bk of Auburn___100	400,000	712,965	13,386,662	--	--
Auburn Trust Co_____100	500,000	416,328	15,973,058	--	--
Binghamton—					
City National Bank___100	400,000	1,510,512	21,746,320	--	*200
First National Bank__100	600,000	1,217,989	28,654,119	--	--
Marine Midl'd Tr Co__50	i500,000	b769,895	19,714,121	†9¼	9½
Brooklyn—*State Bank and Trust Co. returns dated June 29, 1946. National Banks, June 29, 1946.*					
Bensonhurst Natl By__50	275,000	333,700	16,064,600	--	--
Citizens Bk of Bklyn_100	d240,000	229,200	9,823,900	--	--
Lafayette Natl Bank___20	1,000,000	962,800	35,777,700	--	--
Peoples Natl Bank_____50	500,000	530,600	13,072,000	--	--
Brooklyn Trust Co____100	8,200,000	7,979,884	263,835,049	132	137
Kings Co Trust Co___100	500,000	7,781,362	58,224,274	1860	1910
Buffalo—					
Adam Meldrum & Anderson State Bank _____	175,000	226,279	4,262,224	--	--
Buffalo Indus Bank___10	300,000	355,575	7,540,974	17	19
Liberty Bk of Buffalo—					
Common _____10	2,200,000	4,647,276	128,148,229	28½	30
Debentures _____	1,800,000				
Lincoln Natl Bank__12.40	d200,000	b214,516	6,480,114	20½	--
Mfrs & Trad Tr Co___10	5,720,000	11,856,542	234,633,232	30¾	32¾
Marine Trust Co_____132	8,500,000	12,167,587	339,998,080	†9¼	9½
Niagara National Bank___	500,000	573,504	14,007,816	20½	--
Elmira—					
Chemung Can Tr Co__20	800,000	b3,576,437	24,735,414	83	88
Elmira Bk & Tr Co____16	800,000	1,880,887	42,745,125	--	--
Ithaca—					
First National Bank__100	250,000	b503,095	15,379,042	--	--
Tompkins Co Tr Co___25	650,000	747,686	20,272,835	70	75
Jamestown—					
Bank of Jamestown—					
Common _____5	550,000	1,057,258	25,885,328	11½	--
Preferred "A"_____5	125,000			--	r20
The First Natl Bank___20	200,000	b2,028,904	19,904,734	--	--
Natl Chautaqu Co Bk__20	y500,000	745,244	10,142,642	28½	--
Union Trust Co_____150	500,000	b636,975	14,295,888	--	--
Kingston—					
Natl Ulster County Bank of Kingston___10	250,000	b204,358	4,571,938	11½	--
Rondout Natl Bank___100	150,000	b124,518	3,266,024	--	--
State of N Y Natl Bk_100	150,000	b750,354	8,156,774	--	--
Kingston Trust Co____100	d350,000	b920,260	13,325,806	160	--
New York City—*Deposits New York City banks are reported net as of date Aug. 1, 1946. Surplus and profits are of date June 29, 1946 for National and June 28, 1946 for State banks.*					
Amalg Bank of N Y__100	1,250,000	307,000	g33,976,500	--	--
Bank of New York____100	6,000,000	20,498,797	307,965,000	415	437
Bk of the Manhat Co__10	20,000,000	41,929,325	1,022,645,000	31½	33¼
Bank of Yorktown___66⅔	1,000,000	1,406,842	g36,333,632	--	--
Chase Natl Bank_____15	111,000,000	198,392,012	4,517,901,000	42¾	44¼
Com'l Natl Bk & Tr___20	7,000,000	12,593,546	210,278,000	44¼	47¼
Fifth Ave Bank_____100	500,000	5,757,185	100,898,000	--	--
First National Bank__100	10,000,000	124,923,862	673,769,000	1795	1835
Grace Nat Bk of N Y_100	3,000,000	3,713,610	83,052,000	--	--
Macy's Bank _____	375,000	478,100	g10,369,300	--	--
Merch's Bk of N Y___100	d1,250,000	642,900	g34,723,400	--	--
Natl Bronx Bank_____50	750,000	1,115,800	g42,292,300	--	--
National City Bank__12½	77,500,000	179,212,567	4,551,370,000	46½	46¾
Natl Saf Bk & Tr Co_12½	1,000,000	3,000,000	g108,382,600	--	--
Penn Exchange Bank__10	330,000	651,000	g16,465,700	--	--
Public Natl Bk & Tr_17½	9,625,000	18,039,730	497,258,000	44½	46½
Schroder Bkg Corp_____	5,000,000	3,185,751	g50,791,892	--	--
Sterling Natl Bk & Tr_25	1,500,000	5,035,883	g160,925,778	78	83
Trust company returns date, June 29, 1946.					
Bk of Athens Tr Co__100	500,000	b752,700	23,970,900	--	--
Bk of Montreal Tr Co_100	1,000,000	707,040	115,139	--	--
Bankers Trust Co_____10	30,000,000	155,144,039	1,586,045,425	47	49
Bronx County Tr Co___35	d2,200,000	1,084,043	57,644,639	--	--
Brown Bros Harriman & Co_____	2,000,000	11,725,455	185,992,884	--	--
Cent Han Bk & Tr Co_20	21,000,000	98,310,986	1,767,706,438	111	113
Chemical Bk & Tr Co__10	25,000,000	82,807,487	1,327,454,154	47¾	49¾
City Bank Farmers Trust Co_____20	10,000,000	17,784,264	163,251,893	--	--
Clinton Trust Co_____50	700,000	b676,800	26,828,700	--	--
Colonial Trust Co_____25	d1,500,000	b1,010,800	60,690,100	--	--
Continental Bk & Tr__10	5,000,000	6,681,674	194,260,150	21	23½
Corn Ex Bk & Tr Co__20	15,000,000	26,089,428	819,695,279	59¾	62
Corporation Trust Co_100	500,000	b379,900	229,300	--	--
Empire Trust Co_____50	3,500,000	4,815,441	131,979,630	111	116
Federation Bk & Tr Co_10	1,500,000	2,214,576	38,550,997	25½	28½
Fulton Trust Co_____100	2,000,000	3,293,531	39,639,193	--	--
Fiduciary Trust Co___100	1,000,000	3,081,009	25,731,507	43	48
Guaranty Trust Co___100	90,000,000	227,476,733	3,100,757,647	346	353
Hellenic Bk & Tr Co__100	1,000,000	672,264	17,545,629	--	--
Irving Trust Co_____10	50,000,000	62,066,853	1,138,023,205	18¾	19¾
Lawyers Trust Co_____25	2,500,000	3,213,014	81,523,089	50	52
Mfrs Trust Co_____20	41,250,000	74,854,840	2,343,557,026	60¾	63¾

*Sale price. †Quotation for the Marine Midland Corp., none available for trust company. a Only outstanding stock of Peoples Bank & Trust Co. of Passaic, N. J., is $1 par preferred stock of the Realty & Security Co.

b Dec. 31, 1945. c Capital funds. d Common and preferred stock capital debentures outstanding. e Dec. 30, 1944. f Reserves. g June 30, 1946. h Preference "B" stock is controlled by Marine Midland Corp. n New stock. o Net capital account. r Preferred stock retirement plan. s On June 29, 1946 stockholders of the Peoples Bank of Johnstown, N. Y. approved merger of bank into the State Bank of Albany, Albany, N. Y. t June 30, 1945. x Ex-stock dividend. y Effective July 2, 1946 the Chase Creek National Bank of Cherry Creek, N. Y. was absorbed by the National Chautauqua County Bank of Jamestown, N. Y.

NEW YORK

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
New York City (Cont.)—					Nominal	
Marine Midl'd Tr Co	10	5,000,000	15,264,763	288,596,310	†9¼	9½
J P Morgan & Co Inc	100	20,000,000	27,149,596	637,407,149	300	306
New York Trust Co	25	15,000,000	46,865,314	733,975,150	104	108
Pan American Tr Co	25	1,000,000	t542,300	29,142,100	--	--
Savings Banks Tr Co	200	d29,997,000	t12,985,700	673,196,200	--	--
Schroder Trust Co	100	1,000,000	v2,588,323	39,802,517	--	--
Title Guar & Tr Co	12	3,000,000	2,584,891	34,103,198	24	25½
Trade Bk & Tr Co	10	1,500,000	3,479,867	53,491,355	--	--
Trust Co of Nor Am	100	500,000	507,535	18,797,958	--	--
Underwriters Tr Co	100	1,000,000	1,603,741	36,090,605	--	--
U S Trust Co of N Y	100	4,000,000	26,744,885	149,888,728	775	805
Jamaica, L. I.—						
Jamaica Natl Bank	100	525,000	t256,300	16,883,100	--	--
Rochester—						
Central Trust Co						
Common	10	1,200,000	711,593	45,839,378	29	31
Preferred	10	1,000,000				
Genesee Valley Tr Co	25	e1,850,000	t1,231,074	40,607,468	48½	51
Lincoln Rochester Trust Co	20	5,360,000	9,000,000	218,404,862	52	55
Security Trust Co		2,400,000	2,531,195	62,345,003	65	--
Union Trust Co	130	3,000,000	3,208,798	95,298,514	--	--
Schenectady—						
Mohawk Natl Bank—						
Common	10	440,000	t278,246	16,262,374	--	--
Preferred	10	60,000			--	g10
Union National Bank	100	400,000	609,117	17,775,909	--	--
Citizens Trust Co	25	400,000	861,250	19,816,707	--	--
Schenectady Trust Co	100	1,000,000	2,060,095	44,566,528	210	--
Syracuse—						
Lincoln Nat Bk & Tr	20	1,200,000	3,101,116	42,105,429	56	60
Merch Natl Bk & Tr	20	750,000	1,357,871	33,406,714	41	45
First Trust & Dep Co	3	e3,987,948	3,026,530	103,190,319	6¾	7¾
Syracuse Trust Co—						
Common	10	1,000,000	1,037,268	60,050,884	19½	21½
Capital notes		1,400,000				
Troy—						
Manufactur Natl Bk	125	1,000,000	2,498,028	39,963,316	--	--
National City Bank	25	600,000	2,080,368	26,700,991	59	63
Union Natl Bank	16⅔	400,000	745,289	13,972,350	20	--
Utica—						
First Bk & Tr Co—						
Common	2½	215,000	722,357	59,902,180	3	4½
Preferred	10	2,500,000			--	--
Oneida Natl Bk & Tr	20	c600,000	t1,611,239	40,263,996	74	--
Watertown—						
Watertown Natl Bk	40	440,000	t374,083	18,097,537	--	--
Northern N Y Trust	125	500,000	t1,161,740	19,760,522	--	--
Westchester County—						
Bronxville—						
Gramatan Natl Bk&Tr	20	200,000	t200,085	8,247,150	28	32
Bronxville Trust Co	20	500,000	339,128	11,257,878	25	28
Mount Vernon—						
First National Bank	100	500,000	1,186,971	25,443,845	200	250
Mostwood Bank	100	e200,000	t265,923	11,861,828	—	--
Mt Vernon Trust Co	2	e990,000	742,544	20,010,387	4½	5½
New Rochelle—						
First National Bank	20	300,000	731,010	19,950,388	48	58
Huguenot Trust Co	10	e329,200	t129,478	6,374,268	2	3
New Rochelle Trust	10	e750,000	692,344	25,150,763	30	--
Ossining—						
First Natl Bk & Tr Co	20	200,000	r274,621	3,423,376	—	--
Ossining Trust Co	100	175,000	r162,971	4,074,148	—	—
Peekskill—						
Peekskill Natl Bk & Tr—						
Common	50	170,000	t114,453	3,742,812	10	14
Preferred	50	30,000				
Westchester Co Natl—						
Common	50	100,000	755,423	10,386,994	10	—
Preferred	10	500,000			15	--
Rye						
Rye National Ban		e500,000	t238,049	10,902,431	3½	5
Rye Trust Co	50	e170,000	182,746	4,572,855	18	--
Scarsdale—						
Scarsdale Natl Bk & Tr	20	200,000	t734,087	13,438,940	92	102
Tarrytown—						
Tarrytown Nat B & T	100	200,000	174,494	4,858,560	50	--
Wash Irving Trust Co	20	1,000,000	348,780	27,194,543	45	55
White Plains—						
Citizens Bank	100	e568,000	t240,723	15,092,502	50	--
Peoples Natl Bk & Tr	25	350,000	353,975	17,006,026	50	55
County Trust Co	20	e2,318,060	1,594,103	70,719,292	40	42
Yonkers						
Bank of Westchester	10	e814,540	t868,099	28,825,806	15	17
Central Natl Bank	25	350,000	926,936	16,067,956	55	60
First Natl Bank in Yonkers	10	300,000	t1,264,566	29,375,544	37	42

NORTH CAROLINA

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Asheville—						
First Natl Bk & Tr	20	200,000	t335,351	12,510,898	--	—
Charlotte—						
Commercial Natl Bk	100	600,000	t1,211,178	41,970,523	300	--
Union Natl Bank	100	300,000	t823,442	26,878,686	385	--
American Trust Co	100	1,200,000	7,094,363	150,409,455	740	--
Durham—						
Citizens Natl Bank	100	175,000	167,181	6,096,190	--	135
Fidelity Bank	25	500,000	1,780,285	28,792,269	100	--
Depositors Natl Bank	20	200,000	t336,017	9,920,764	--	—
Durham Bk & Tr Co	100	300,000	t681,680	20,560,946	--	—
Home Savings Bank	25	100,000	t175,186	5,781,514	—	--
Mech & Farmers Bank	25	e179,000	t138,379	4,840,782	—	--
Greensboro—						
Guilford Natl Bank	10	300,000	t808,202	27,026,317	—	--
Security Natl Bank	10	1,000,000	1,421,741	56,823,816	—	—
Raleigh—						
First Citizens Bk & Tr	25	se780,000	3,550,978	112,522,763	110	—
Wilmington—						
People's Sav Bk & Tr	25	100,000	t336,587	11,937,707	65	—
Wilm Sav & Tr Co	10	300,000	1,162,039	22,325,892	49	—
Wilson—						
Branch Bkg & Tr Co—						
Common	100	400,000	1,806,887	79,163,377	300	--
Preferred	160	100,000			—	g160
Natl Bk of Wilson	25	100,000	t347,635	11,767,677	--	--
Winston-Salem—						
City National Bank	10	200,000	t157,735	6,258,080	15	15½
First National Bank	10	200,000	309,454	15,046,043	18	20
Wachovia Bk & Tr	25	5,000,000	t9,186,100	268,509,129	--	*86

NORTH DAKOTA

National Banks June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid	Ask
Fargo—						
Dakota Natl Bank	100	168,000	272,755	8,420,877		
Fargo National Bank	100	150,000	t186,077	8,257,402	No	
First Natl Bk & Tr	100	350,000	715,532	21,004,386	recent	
Merch Natl Bk & Tr	n25	n150,000	t356,373	10,750,064	sales	

OHIO

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid	Ask
Akron—						
Dime Savings Bk Co	20	1,000,000	1,242,366	75,169,217	--	--
First Central Tr Co	5	e1,225,000	3,153,674	122,886,972	17¾	18½
Goodyear State Bank	100	100,000	275,861	19,457,028	--	—
Firestone Bank	100	750,000	1,839,158	69,631,411	--	—
Canton—						
Canton Natl Bank	50	400,000	419,023	16,552,950	--	--
Dime Savings Bank	40	200,000	t357,895	6,976,956	--	--
First National Bank	20	1,000,000	2,591,000	41,683,000	55	60
Harter Bk & Tr Co	100	600,000	2,033,288	40,506,157	--	--
Cincinnati—						
Atlas National Bank	100	400,000	1,766,835	18,087,631	400	--
Cinn Bk & Tr Co	75	200,000	336,939	7,314,189	108	—
Columbia Bk & S Co	10	150,000	260,420	5,218,165	12½	--
First National Bank	100	6,000,000	13,129,346	197,035,257	225	235
Guardian Bk & S Co	100	250,000	t390,518	4,470,142	148	--
Norwood-Hyde Park Bk & Trust Co	100	500,000	432,626	15,599,020	120	--
Lincoln Natl Bank	100	1,000,000	2,126,016	27,409,777	240	--
Northside Bk & Tr Co	50	150,000	474,480	7,507,089	75	—
People's Bk & Sav Co	100	200,000	625,336	11,554,765	13	--
Prov S Bk & Tr Co	10	1,800,000	4,648,201	109,290,226	42	—
Second Natl Bank	100	1,000,000	2,536,678	56,720,091	270	--
So Oho S Bk & Tr	100	500,000	1,093,584	15,255,352	160	—
Western Bk & Tr Co	10	1,000,000	763,250	24,076,028	11	12
Central Trust Co	100	5,000,000	4,340,610	192,794,476	160	165
Fifth-Third Un Trust	100	6,000,000	8,375,573	236,696,215	195	205
Cleveland—						
Amer Sav Bank Co	100	e300,000	637,874	16,221,647	550	--
Central National Bank—						
Common	20	5,000,000	8,205,123	351,527,153	30¾	31½
Preferred	16	6,000,000			--	g24
Cleve Sav & Loan Co	100	250,000	t608,710	4,859,574	80	—
Equity Sav & Ln Co	100	700,000	1,084,878	11,739,545	140	—
Lorain Street Bank	60	e445,000	402,072	19,551,264	225½	--
National City Bank	20	10,000,000	15,946,775	444,733,811	40¾	41½
North American Bk Co	20	e165,800	t138,869	6,962,218	26	—
The Bank of Clev	100	200,000	182,537	8,293,114	100	—
The Capital Bank	10	150,000	407,295	5,319,565	45	—
Cleveland Trust Co—						
Common	100	13,800,000	20714,516	1023671242	302	310
Capital notes		11,000,000				
Union Bank of Comm	10	3,530,000	5,851,150	105,227,246	52	53½
Union Sav & Loan Co	25	225,075	t594,391	7,098,854	30	—
Columbus—						
Brunson Bk & Tr Co	100	250,000	t159,668	7,445,960	--	--
City Nat Bk & Tr Co	10	1,500,000	3,682,045	80,942,339	25	27
Columbus Saving Bk	100	100,000	t281,283	6,783,769	120	125
Fifth Ave Sav Bk	b100	b200,000	t214,097	7,460,783	--	--
Huntington Natl Bk	100	3,000,000	4,332,508	109,744,378	210	215
Market Exch Bk Co	100	200,000	t443,954	18,323,286	100	--
Northern Sav Bank	100	150,000	t130,404	5,557,063	170	—
Ohio National Bank	b20	b4,000,000	4,736,805	181,258,972	—	—
Dayton—						
Merch Natl Bk & Tr	25	500,000	t565,778	20,375,790	—	—
Third Natl Bk & Tr	25	1,000,000	t1,445,131	52,501,731	—	—
Winters Natl Bk & Tr	20	3,000,000	2,736,522	139,380,320	35	35½
Toledo—					†	†
Commerce-Guard Bk	33⅓	1,000,000	1,621,260	53,021,470	60	—
Lucas County Bk		d200,000	232,910	7,642,236	69	—
Spitzer-R T & S Bk	50	300,000	703,321	8,842,658	115	--
State Bank of Toledo		200,000	166,557	1,878,360	85	--
Ohio Citizens Tr Co	20	600,000	1,283,230	42,334,346	50	--
Toledo Trust Co	50	5,000,000	5,273,767	256,874,624	93	—
Youngstown—						
Dollar Sav & Tr Co	40	1,250,000	t1,449,275	37,131,012	--	65
Mahoning Natl Bank	25	1,000,000	t1,302,724	48,323,387	42	44
Union Natl Bank	20	1,250,000	2,908,198	56,734,896	50	52½
Ctfs of Ben Own Trust Fund C-3		------	------	------	3¾	--
City Tr & Sav Bank	25	510,000	746,146	20,621,239	25	26

*Sale price. †Toledo bank stocks on a price range basis. b Member of the BancOhio Corp. c The First National Bank of New Hartford, N. Y. absorbed by The Oneida National Bank and Trust Co. of Utica, N. Y. effective July 1, 1946. d Formerly the Lucas County Savings Bank of Toledo, Ohio, title changed June 17, 1946. e Common and preferred stock or debentures outstanding. g Retirement price. i Controlled by Marine Midland Corp. n Member of First First Corp. r June 30, 1946. s Branch of Smithfield, N. C. t Dec. 31, 1945. v New stock. x Ex-dividend. y Ex-warrants.

OKLAHOMA

National Banks June 29—State Institutions June 29

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Guthrie—					
First National Bank...100	100,000	s310,139	6,266,610	—	--
First State Bank.....100	75,000	s172,609	3,477,588	—	—
McAlester—					
Natl Bk of McAlester...25	100,000	s498,178	10,544,095	—	--
First National Bank...100	200,000	s501,150	11,766,062	—	--
Muskogee—					
Citizens National Bk..100	100,000	510,407	11,005,662	—	--
Commercial Natl Bk...100	300,000	s728,385	12,510,169	—	--
First Natl Bk & Tr....100	400,000	768,605	13,110,335	—	—
Oklahoma City—					
City Natl Bk & Tr Co..100	500,000	s678,880	23,450,530	200	225
First Natl Bk & Tr....10	5,000,000	s8,129,444	190,387,798	29½	31
Fidelity National Bk...100	500,000	k616,424	19,657,379	120	150
Liberty National Bk....20	1,500,000	s2,248,972	76,680,561	48	49
Oklahoma Natl Bk....100	100,000	s145,203	8,359,762	250	--
Tradesmen's Natl Bk..100	500,000	s705,930	29,457,260	225	--
Stock Yards Bank.....100	100,000	s49,309	5,447,853	200	225
Tulsa—					
First Natl Bk & Tr....20	2,000,000	5,348,926	131,912,578	59	61
Fourth Natl Bank.....20	300,000	s721,000	17,243,747	42	45
Natl Bk of Commerce...20	350,000	s310,000	10,050,000	21	23
Natl Bank of Tulsa.....10	3,000,000	5,946,600	154,587,943	21	22
West Tulsa State Bk..100	25,000	s27,503	1,973,743	200	--

OREGON

National Banks June 29—State Institutions June 29

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Eugene—					
First National Bank...100	500,000	973,789	43,566,116	—	--
Portland—					
First National Bank..12½	4,500,000	19,165,178	505,594,653	72½	73½
Portland Tr & Sav Bk..100	700,000	233,527	16,422,875	--	--
United States Natl Bk..20	8,000,000	16,807,666	543,773,775	67	68

PENNSYLVANIA

National Banks June 29—State Institutions June 29

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Allentown—					
Allentown Natl Bank..100	1,000,000	2,054,275	37,341,219	190	200
Merchants Natl Bk.....25	1,000,000	2,451,828	25,485,465	54	58
Second National Bank..10	450,000	s1,413,658	11,709,228	22	23
Lehigh Vall Trust Co..100	500,000	939,266	16,313,620	145	155
Liberty Bk & Tr Co.....5	325,000	v276,000	3,899,000	6	7
Altoona—					
First National Bank—					
Common 100	150,000 }	*s488,124	19,955,447	95	100
Preferred 100	280,400 }				
Altoona Trust Co—					
Common 10	275,000 }	s527,710	14,149,334	19	20
Preferred 10	238,390 }				
Central Trust Co.....100	249,300	318,124	8,112,186	85	95
Erie—					
Bank of Erie.....10	200,000	s304,866	4,903,451	10	--
First National Bank..12½	1,050,000	2,074,598	41,881,033	28½	29½
Marine Natl Bank.....20	700,000	776,649	20,491,596	28½	30
Natl Bk & Tr Co.....15	300,000	557,428	9,374,277	25	--
Security-Peoples Tr...12½	900,000	1,178,252	47,901,181	27	--
Union Bank (The)...12½	206,125	s248,825	8,143,642	25	—
Harrisburg—					
Allison-East End Tr....10	d396,510	s100,826	6,007,937	13	14
Capital Bk & Tr Co....10	400,000	620,726	11,406,356	28	30
Harrisburg Natl Bank..25	300,000	964,104	14,568,683	100	105
Central Trust Co.....50	400,000	s1,034,311	11,303,446	72	--
Citizens Trust Co.....50	125,000	n36,675	2,181,283	18	20
Dauphin Dep Tr Co....10	400,000	2,283,487	32,870,473	53	55
Harrisburg Trust Co....25	400,000	s1,665,234	19,787,734	99	102
Market St Trust Co.....10	225,000	s155,558	4,398,734	16	17
Lancaster—					
Conestoga Natl Bk.....20	600,000	1,353,204	23,141,724	55	--
Fulton Natl Bank.....20	600,000	1,299,076	25,702,295	59	61
Lancaster Co Natl Bk...50	400,000	1,136,122	20,766,026	128	--
Farmers Bk & Tr Co....10	300,000	693,851	15,445,929	27	29
Northern Bk & Tr Co..10	300,000	218,551	4,460,918	8	10
Philadelphia—					
Central-Penn Natl Bk...10	3,040,000	9,408,755	125,171,359	46	47½
City National Bank.....50	1,000,000	392,674	33,262,126	70	79
Corn Exch Natl Bank & Trust Co.....20	5,687,500	14,480,376	274,996,619	60	61½
Erie National Bank.....25	750,000	719,261	19,468,401	50	53
First Natl Bk of Phila..10	3,111,000	9,620,281	180,707,068	44	45½
Kensington Natl Bk.....50	1,000,000	1,431,377	32,888,931	103	--
Market St Natl Bk....100	1,000,000	5,859,293	62,847,395	410	--
Natl Bk of Ger & Tr...10	1,000,000	2,663,208	34,292,859	34½	36
Natl Bank of Olney....10	200,000	s150,155	8,799,704	10	--
North Broad Natl Bk...10	250,000	247,716	8,302,906	15	--
Northeast Natl Bank...50	300,000	s631,381	15,703,026	106	—
Northwest'n Natl Bk....20	500,000	345,993	18,698,201	36½	--
Philadelphia Natl Bk....20	14,000,000	41,611,691	705,692,003	127½	129½
Roosevelt Bank 50	d300,000	328,185	12,035,845	85	--
Second Nat Bk of Phila 10	1,000,000	795,105	19,919,405	16	17½
South Phila Natl Bk....20	300,000	s350,449	16,502,407	24	—
Tioga Natl Bk & Tr....25	d353,400	s173,041	7,135,549	21½	--
Tradesmen's National Bank & Trust Co.....20	3,993,000	6,004,846	117,783,950	42½	44
Wyoming Bk & Tr.....10	d300,000	s152,276	10,119,245	18½	--

PENNSYLVANIA

National Banks June 29—State Institutions June 29

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Philadelphia (Cont.)—					
Broad Street Trust.....20	900,000	s1,313,696	31,634,065	49½	51½
Citizens & So B & Tr..100	125,000	e5,276	1,108,317	10	—
Fidelity-Phila Tr Co...100	6,700,000	18,685,849	182,527,640	289	300
Finance Co of Pa.....100	2,320,000	s7,516,187	2,349,648	333	340
Frankford Trust Co.....10	500,000	1,570,632	25,197,177	55	—
Germantown Tr Co.....10	1,400,000	2,022,618	46,670,234	19	21
Girard Trust Co.....10	4,000,000	13,338,554	208,689,426	61	63½
Industrial Trust Co.....5	1,091,125	663,037	23,818,170	7¾	8¼
Land Title Bk & Tr.....25	3,750,000	5,129,531	106,853,811	45½	47
Liberty Title & Tr Co..50	1,000,000	1,575,116	33,782,792	57	—
Mid-City Bk & Tr Co...50	1,500,000	1,357,871	15,218,931	85	—
Ninth Bank & Tr Co...10	1,650,000	1,248,924	49,563,471	13¾	14¾
Northern Trust Co.....100	500,000	3,771,065	27,298,913	680	—
North Phila Trust Co...50	500,000	1,519,213	18,856,667	124	—
Penn Co for Insur on Lives & Grant Ann...10	10,000,000	22,980,721	479,999,517	41½	43
Penn W'h'g & S D....100	750,000	s669,383	1,012,217	105	115
Provident Trust 20	3,200,000	11,155,577	102,925,178	64	66
Real Estate Tr Co.....50	1,500,000	1,895,611	30,192,429	63	65
Security Bk & Tr Co....10	300,000	548,522	15,579,600	17	—
Sonsitaly Bk & Tr Co....	125,000	88,041	3,891,777	--	—
Pittsburgh—					
Allegheny Valley Bk....50	200,000	231,106	6,929,727	35	—
Bank of Ohio Valley...10	200,000	136,158	2,201,228	4½	—
Braddock Natl Bank...100	500,000	1,336,119	19,808,209	120	—
Dollar Savings Bank..(b)	b.....	6,835,786	73,357,830	—	—
Brookline Sav & Tr Co....	200,000	t157,682	4,095,547	65	—
Farmers Deposit Natl..100	6,000,000	15,841,680	171,929,551	250	—
First National Bank....20	y6,000,000	9,770,366	136,851,518	--	—
First Natl Bank & Tr Co of East Pitts.....100	300,000	s739,774	12,562,993	165	—
Forbes National Bk....100	500,000	748,505	20,194,687	80	—
Fourteenth St Bank....25	d225,000	359,753	5,753,106	5	—
Hazelwood Bk (The)....10	200,000	406,707	5,026,436	8	—
Hill Top Bank.....50	200,000	539,538	4,959,231	75	85
Homewood Bank at Pittsburgh 50	100,000	155,389	3,942,846	31	—
Iron & Glass Dol Sav..100	200,000	585,182	8,109,522	125	—
Keystone Natl Bk.....50	400,000	499,564	13,915,438	65	—
Mellon National Bank..100	7,500,000	42,664,508	514,240,684	—	—
Natl Bank of America..25	250,000	133,235	4,666,782	28	—
North Side Dep Bank..40	200,000	312,445	*5,800,387	36	—
Peoples First Natl Bank & Trust Co.....	y.....	.....	.....	—	—
Polithania State Bk....50	200,000	166,628	3,245,294	30	—
Sheraden Bank.....50	50,000	s256,108	3,560,672	175	—
St Clair Deposit Bk.....	200,000	s205,030	5,027,310	8	—
Union National Bank..100	2,000,000	6,378,578	69,261,567	250	—
Western S & D Bank...50	250,000	535,199	6,600,600	30	—
Allegheny Trust Co....100	700,000	759,877	9,025,708	98	—
Colonial Trust Co.....100	2,600,000	4,029,799	59,857,907	195	—
Com'wealth Trust Co..100	1,500,000	2,527,959	45,610,243	128	—
Fidelity Trust Co.....25	2,000,000	12,590,191	35,096,368	130	—
Manchester Savs Bk & Trust Co.....50	250,000	464,311	7,085,549	30	—
People's-Pitts Tr Co....20	y6,000,000	s11,930,869	218,830,354	--	—
Potter Title & Tr Co....5	500,000	893,494	22,885,046	13½	—
Provident Trust Co....100	150,000	213,327	4,333,931	70	—
South Hills Trust Co..100	125,000	s490,000	4,125,000	100	—
Union Trust Co.....20	1,500,000	127,621,131	466,624,851	2560	—
Washington Tr Co.....50	500,000	1,929,865	17,203,754	175	—
West End Bank.....10	200,000	246,050	3,985,861	10½	—
William Penn Bank of Commerce 20	200,000	275,919	8,278,931	30	—
Workingman's Savings Bank & Trust Co.....50	400,000	1,223,939	18,750,357	52	—
Reading—					
Berks Co Trust Co.....5	2,234,000	2,567,028	60,542,082	15	15½
City Bank & Tr Co.....10	300,000	709,411	15,688,559	25	26
Reading Trust Co.....10	1,170,300	2,738,017	47,043,290	25	27
Scranton—					
E Scranton State Bk...25	200,000	t226,749	2,230,163	24	—
First National Bank....18	4,050,000	4,490,227	95,374,710	32	33
Green Ridge Bank.....50	200,000	s315,678	3,515,736	--	—
North Scrant Bk & Tr..15	300,000	s426,606	6,122,660	38	—
Scranton Natl Bank....50	200,000	298,628	7,053,116	95	—
South Side Bk & Tr....25	400,000	t625,454	7,475,869	58	—
Third Natl Bk & Tr....25	1,000,000	1,274,193	27,027,010	65	—
West Side Bank.....25	250,000	s577,367	4,322,736	76	80
Wilkes-Barre—					
First National Bank...100	750,000	1,227,993	15,847,104	250	260
Hanover National Bk...40	200,000	s285,107	4,827,506	75	85
Miners Natl Bank.....50	2,500,000	5,101,505	37,100,508	145	150
Second Natl Bank.....100	1,000,000	2,183,225	22,555,269	290	300
W-B Dep & Savs Bk...25	500,000	558,553	8,490,865	55	57
Wyoming Natl Bank....50	500,000	829,613	15,129,674	145	150
Williamsport—					
First National Bank....10	250,000	387,367	7,617,303	—	—
Williamsport Natl Bk...20	250,000	509,584	13,110,023	—	—
West Branch Bk & Tr..10	225,000	669,639	14,080,258	25	—
York—					
Drov & Mech Natl Bk..10	150,000	s538,281	8,588,850	31	33
First National Bank....10	500,000	1,165,147	28,513,744	38	40
Indus N B West York...10	125,000	s236,990	5,359,020	16	—
Western Natl Bank.....10	225,000	s813,786	17,070,258	38	40
York County Natl Bk...20	600,000	1,092,415	19,934,987	58	60
York Natl Bk & Tr.....25	600,000	1,038,801	29,605,054	60	65
York Trust Co.....10	750,000	1,772,957	18,607,380	35	37

*Sale price. †Last sale. b A mutual savings bank. c New stock. d Common and preferred stock or debentures outstanding. e March 31, 1946. g Preferred stock to be retired. i Preferred stock retirement price. n Dec. 30, 1944. o Ex-rights. s Dec. 31, 1945. t June 30, 1945. v March 30, 1946. y Merger of the First National Bank and the People-Pittsburgh Trust Co., both of Pittsburgh, Pa.

RHODE ISLAND

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Newport—						
Aquidneck Natl Bank	25	500,000	y640,588	15,097,861	35	--
Newport Natl Bank	60	120,000	y124,579	3,324,259	60	--
Newport Trust Co	100	300,000	491,966	5,414,707	160	--
Providence—						
Columbus Natl Bank	10	325,000	133,078	9,340,759	13	--
High St Bk & Tr Co	50	120,000	291,264	6,510,787	150	--
Natl Bk of Com & Tr	50	850,000	1,080,955	23,194,283	90	--
Phenix Natl Bank	50	450,000	1,108,606	12,427,753	128	--
Providence Natl Bank	25	2,000,000	4,210,516	47,815,778	91	94
Industrial Trust Co	100	5,000,000	12,963,966	280,597,451	61	62½
Lincoln Trust Co	100	187,500	446,240	11,514,358	69	—
Rhode I Hos Natl Bk	100	5,000,000	6,752,722	136,430,262	--	--
Rhode I Hos Tr	50	5,000,000	13,061,223	67,413,378	178	182
Union Trust Co	100	1,000,000	1,875,952	79,522,111	178	--
Woonsocket—						
Woonsocket Trust Co	25	400,000	282,977	11,456,085	30	32

SOUTH CAROLINA

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Charleston—						
Citiz & Sou Natl Bk	g100	1,000,000	2,064,184	86,356,692	31	32
Carolina Sav Bank	100	200,000	y566,394	16,530,354	100	125
Miners & Merch's Bk	100	50,000	y54,625	1,047,675	110	125
South Caro Natl Bk	10	2,000,000	y2,687,506	149,648,658	43	45
Columbia—						
First Natl Bk of Col	10	300,000	387,214	15,808,548	—	--
Lower Main St Bank	25	35,000	y489,132	4,651,631	—	—
Greenville—						
First National Bank	20	250,000	869,501	25,509,926	79	82
Peoples Natl Bank	10	200,000	802,177	20,417,663	49	51
Spartanburg—						
Commercial Natl Bk	20	300,000	346,579	14,937,557	40	--

SOUTH DAKOTA

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Sioux Falls—						
First Nat Bk & Tr	100	i400,000	583,751	20,013,032	No recent sales	
Natl Bank of S Dak	p100	250,000	y409,195	14,327,915		
Northw't Sec Natl Bk	f100	500,000	y1,143,812	38,335,597		
Union Savings Bank	100	150,000	y142,043	5,613,582		

TENNESSEE

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Chattanooga—						
Amer Tr & Bkg Co	100	1,500,000	2,129,891	57,725,121	285	300
Hamilton Natl Bank	100	2,000,000	4,211,864	125,980,786	240	260
Knoxville—						
Bank of Knoxville	100	100,000	y141,672	10,879,141	--	—
Comm'l National Bk	6.25	300,000	449,016	13,194,211	--	--
Hamilton Natl Bank	100	1,000,000	3,349,174	95,461,949	245	255
Park National Bank	10	1,000,000	1,614,871	48,477,893	--	—
Memphis—						
Comm & Indust Bk	100	200,000	177,748	7,395,915	110	112
First National Bank	20	2,400,000	4,541,565	150,686,862	78½	80½
Natl Bk of Commerce	100	1,000,000	3,068,008	77,687,056	435	460
State Savings Bank	100	50,000	------	------	200	210
Union Planters' Natl Bank & Trust Co	10	4,000,000	8,571,297	208,684,682	48	49
Nashville—						
American Natl Bk	10	5,000,000	5,613,634	181,702,200	30	32
Broadway Natl Bank	20	300,000	734,861	15,328,257	70	75
Commerce Union Bk	10	1,000,000	2,339,817	77,313,701	54	56
Nashville Trust Co—						
Common	100	613,330	r937,425	15,659,019	(b)	—
Preferred	100	1,019,970			100	--
Third National Bank	100	1,000,000	3,311,686	89,874,730	540	560

TEXAS

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Austin—						
American Natl Bk	100	300,000	y954,150	43,587,942	—	—
Austin Natl Bank	100	750,000	1,332,380	51,400,700	—	—
Capital Natl Bank	25	500,000	y615,000	23,310,657	—	—
Fidelity State Bank		100,000	y67,149	2,816,924	—	—
Beaumont—						
American Natl Bank	100	400,000	1,163,764	37,047,109	—	—
First National Bank	100	400,000	1,011,782	39,282,993	—	—
Secur St Bk & Trust	100	200,000	305,610	10,985,778	—	—
Dallas—						
American Natl Bk of Oak Cliff	20	k200,000	254,604	5,552,317	—	--
Dallas National Bank	20	1,500,000	1,900,976	81,642,488	60	61
First National Bk	12½	7,500,000	14,190,076	306,253,456	54½	55½
Grand Ave State Bk	20	100,000	169,207	8,139,365	—	--
Greenville Ave State Bk		150,000	36,149	1,475,991	--	--
Highland Park St Bk	20	300,000	y210,414	------	—	--
Hillcrest State Bank	100	100,000	205,684	9,709,472	—	--
Lakewood State Bank		100,000	113,483	4,753,614	—	--
Liberty State Bank	20	1,000,000	1,220,832	43,695,566	68	71
Love Field State Bank		100,000	37,607	1,305,565	--	--
Mercantile Natl Bank	20	5,000,000	7,173,861	180,251,065	53	54½
Merchants State Bank		100,000	142,876	1,282,044	--	—
Natl Bk of Comm	100	150,000	522,444	17,664,199	215	—
Oak Cliff Bk & Tr Co	20	500,000	To open Aug. 1, 1946			
Republic Natl Bank	20	10,000,000	12,001,915	256,561,619	57½	58½
Oak Cliff Bk & Tr Co	20	300,000	557,160	21,688,809	63	70
South Dallas Bk & Tr		100,000	92,554	6,177,491	210	--
Texas Bank & Tr Co	20	500,000	659,427	17,353,846	50	52½
El Paso						
El Paso Natl Bank	100	750,000	y1,575,337	60,477,739	—	—
State National Bank	100	600,000	2,718,509	72,407,425	—	—

TEXAS

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Fort Worth—						
Continental Natl Bk	20	1,000,000	y702,342	73,620,945	41	43
First National Bank	20	2,000,000	3,730,048	136,728,889	57	60
Ft Worth Natl Bank	20	3,500,000	4,609,751	169,548,586	55½	57½
Riverside State Bank		s100,000	50,000	Primary organization		
Union Bank & Tr Co	100	i150,000	y150,828	6,577,285	100	125
Galveston—						
City National Bank	100	200,000	y752,546	26,655,924	175	200
First National Bank	100	200,000	580,972	10,088,733	175	200
Hutchings-Sealy National Bank	100	750,000	y739,215	21,311,734	90	100
U S National Bank	50	500,000	970,814	24,403,803	90	100
Houston—						
Citizens State Bank	100	250,000	y745,049	25,885,939	400	--
City National Bank	40	4,000,000	y2,266,457	112,002,041	64	--
First National Bank	20	3,500,000	y3,470,168	178,755,475	46	48½
Harrisburg Nat Bk of Houston	100	100,000	y149,326	11,531,709	350	--
Houston Natl Bank	20	1,000,000	y983,717	50,688,590	45	55
Second Natl Bank	20	5,000,000	7,110,686	152,030,424	53	56
Natl Bank of Comm	100	12,000,000	5,489,120	166,357,742	80	--
Union National Bk	100	1,000,000	1,991,000	66,765,793	290	310
South Main State Bank		100,000	y39,345	4,523,116	—	—
South Texas Commercial Natl Bank	100	2,000,000	2,650,868	104,764,978	375	410
Houston Bank & Tr	100	1,000,000	628,981	15,640,451	135	--
Port Arthur—						
First National Bank	100	100,000	775,192	24,092,631	—	--
Merchants Natl Bank	100	200,000	y415,815	16,173,994	—	--
San Antonio—						
Alamo Natl Bank—						
Common	20	1,250,000	1,504,216	77,494,663	--	--
Preferred	100	500,000				
Bexar Co Natl Bank	50	250,000	y271,847	17,813,392	—	—
First N B of S Anton	100	500,000	383,765	12,555,426	—	—
Frost National Bank	100	1,200,000	y2,627,672	127,895,824	—	—
Groos Natl Bank—						
Common	100	350,000	y355,574	23,316,463	--	--
Preferred	100	40,000			--	e100
Nat Bk of Comm	100	1,500,000	y2,589,527	96,608,955	—	—
Natl Bank of Fort Sam Houston	100	100,000	y203,760	21,517,122	—	—
Union State Bank		50,000	64,474	3,212,555	—	—
Waco—						
Citizens' Natl Bank	100	250,000	y607,153	32,841,327	250	—
First National Bank	50	500,000	927,936	35,081,361	155	—
National City Bank	100	100,000	168,088	3,532,715	135	--

UTAH

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Ogden—						
Commercial Sec Bk	100	i500,000	541,737	24,020,226	50	55
First Security Bk NA	e100	1,200,000	2,847,150	69,791,330	—	—
Salt Lake City—						
Contl Natl Bk & Tr	100	900,000	738,404	31,860,392	200	225
First Security Corp of Ogden		4,025,000	8,970,543	261,630,871	58	60
First National Bank	100	1,000,000	2,189,957	55,322,063	375	400
Utah State Natl Bk	100	500,000	y1,169,341	71,720,693	260	275
Zion's Sav & Tr Co	100	1,000,000	1,808,210	29,609,756	240	250
Utah Sav & Tr Co	100	300,000	406,074	18,035,776	175	200
Walker Bk & Tr Co	100	1,500,000	2,020,180	75,304,393	230	240

VERMONT

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Barre—						
Granite S Bk & Tr	100	110,000	y753,925	7,615,143	—	--
People's Natl Bank	100	200,000	376,815	6,298,510	150	175
Quarry S Bk & Tr	100	200,000	y91,342	3,218,360	—	—
Barre Trust Co	100	i261,250	y36,178	2,198,121	--	—
Burlington—						
Chittenden Co Trust	100	780,000	512,333	12,246,665	--	--
Howard Natl Bk & Tr	100	600,000	y918,082	13,980,443	--	--
Merchants Natl Bank	40	150,000	y121,075	2,243,672	--	--
Burlington Trust Co	20	i803,961	y468,846	8,253,355	—	—
Montpelier—						
Capital Sav Bk & Tr	1	i156,000	y237,543	3,946,387	—	—
First National Bank		150,000	305,088	4,858,552	—	—
Montpelier Natl Bank	20	100,000	y219,732	5,340,404	31	33
Montp'r St Bk & Tr	1	200,000	y241,241	3,288,664	—	—
Rutland—						
Killington Natl Bank	100	150,000	230,319	4,835,536	—	—
Rutland Co Natl Bk	100	200,000	y295,474	7,143,256	—	—
Rutland Trust Co	100	i300,000	382,406	7,215,028	—	—

a Member of First National Corp. b Member of First Security Corp.

c All stock owned by First Security Corp. d Ex-stock dividend.

e Preferred stock retirement price. f Member of Northwest Bancorporation. g Affiliated with the Citizen's & Southern National Bank of Atlanta, Ga. h Includes reserves.

i Common and preferred stock outstanding. k Affiliated with the First National Bank of Dallas, Texas. n New basis. o Controlled by the Joseph F. Meyer interest. p Affiliate of the First Bank Stock Corp. r Dec. 30, 1944. s New institution to open on or about Oct. 1, 1946. t Reserves. v New stock. x Ex-dividend. y Dec. 31, 1945.

VIRGINIA

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Lynchburg—						
First National Bank	100	1,000,000	k735,760	18,428,674	--	*190
Lynchburg Natl Bk & Trust Co	60	600,000	676,698	11,733,451	--	*155
People's Natl Bank	20	500,000	606,074	12,478,420	-	*35
Depositors Industrial Loan Bank	5	82,000	k139,371	581,728	--	*10½
Coml Tr & Savs Bk	5	100,000	k153,343	870,250	--	*12½
Lynchburg Tr & S Bk	25	300,000	k528,706	4,014,670	--	*92½
Norfolk—						
Merch & Planters Bk	100	500,000	k515,766	13,810,793	250	--
Natl Bk of Commerce	100	2,500,000	2,809,090	122,613,831	203	--
Seaboard Citz Natl Bk	25	1,500,000	2,219,051	62,047,178	59	--
Southern Bk of Norfolk	10	500,000	k600,543	17,360,865	22¼	--
Petersburg—						
Citizens Natl Bank	10	200,000	362,283	11,347,251	--	--
Petersbg Sav & Am Tr	10	a265,000	303,520	9,023,254	--	--
Portsmouth—						
American Natl Bank	50	1480,000	713,509	24,686,132	125	150
Citizens Trust Co	100	250,000	k136,866	5,900,747	--	--
Merch & Farmers Bk	50	395,000	k400,070	8,780,534	--	--
Richmond—						
Bank of Comm & Tr	20	900,000	1,336,408	26,703,908	61	--
Central National Bk	20	1,000,000	2,078,499	61,462,793	62	66
Consol Bk & Tr Co	10	80,000	k107,598	3,980,186	--	--
First & Mer Natl Bk	20	3,000,000	4,879,207	172,946,994	66	68
Mech & Mer Bank	20	200,000	k212,980	7,526,815	45	--
State-Plant Bk & Tr—						
Common	12½	1,500,000	3,644,442	117,822,331	46	47½
Preferred	100	700,000				
Savs Bank & Tr Co	25	200,000	k565,822	6,861,475	115	--
Southern Bk & Tr Co	15	200,000	k595,208	17,619,737	45	--
The Bk of Virginia		1,250,000	2,649,372	50,859,174	46	--
Virginia Trust Co	50	1,000,000	k1,003,203	12,410,485	84	90
Roanoke—						
Colonial-Amer Natl Bk	50	500,000	673,655	16,170,761	135	--
First Natl Exch Bank	100	1,000,000	2,451,272	64,414,776	290	--
Mountain Trust Bk	100	800,000	559,498	15,831,224	125	--

WASHINGTON

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid	Ask
Seattle—						
Seattle-First Natl Bk	20	10,000,000	16,032,840	628,587,398	62½	63½
Nat'l Bk of Commerce	f25	3,000,000	12,982,939	380,067,468	49	49¾
Pacific Natl Bank	100	2,500,000	3,226,730	95,163,015	260	--
Peoples N Bk of Wash	20	1,500,000	3,419,504	143,691,361	67	--
University Natl Bank	20	500,000	618,178	27,244,796	50	--
West Seattle Natl Bank		100,000	Primary organization			
Seatle Tr & Sav Bk	50	550,000	k977,257	39,418,850	90	--
Spokane—						
First Natl Bk in Spok	100	500,000	358,013	23,552,065	77	82
Old Natl Bk of Spok	100	1,500,000	1,951,514	93,342,489	t--	--
Old National Corp—						
Class A	20	5,900,160	------	------	9¼	9¾
Class B	20	1,000,000	------	------	--	--
Washington Trust Co	100	200,000	1,472,751	28,289,556	--	--
Tacoma—						
Natl Bank of Wash	12½	1,125,000	3,136,550	106,440,323	40	42
Puget Sound Natl Bk	25	1,000,000	1,111,974	51,682,404	37	40

WEST VIRGINIA

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid	Ask
Charleston—						
Charleston Natl Bk	25	1,500,000	2,693,995	73,086,206	45	--
Kanawha Bkg & Tr	100	500,000	696,435	19,441,945	150	--
Kanawha Valley Bk	100	1,000,000	1,987,970	55,542,442	175	--
Natl Bank of Comm	100	200,000	394,342	15,327,386	102	--
Central Trust Co	100	500,000	492,224	1,039,473	150	--
Huntington—						
First Huntington Natl	12½	1,000,000	k1,895,431	43,489,659	28	30
Twentieth St. Bank	25	150,000	k148,396	6,658,551	31	35
Guaranty Bk & Tr Co	50	150,000	k212,672	7,426,287	80	85
Wheeling—						
Half Dollar Tr & Sav Bank	25	350,000	d135,196	6,517,833	50	70
Natl Bank of W Va	100	500,000	903,769	9,689,552	210	--
Natl Exchange Bank	100	500,000	1,017,647	9,445,999	--	--
So Wheeling Bk & Tr	100	100,000	146,000	5,800,000	--	--
Wheeling (Cont.)—						
Security Trust Co	100	300,000	k976,968	11,187,165	--	--
Wheeling Dollar Savings & Trust Co	25	1,800,000	3,554,077	35,512,395	80	--

WISCONSIN

National Banks June 29—State Institutions June

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid	Ask
La Crosse—						
Batavian Natl Bank	10	250,000	552,725	12,469,372	--	--
Exchange State Bank	100	a125,000	k84,687	3,124,917	--	--
Natl Bk of La Crosse	100	400,000	k602,967	16,030,511	--	--
State Bk of LaCrosse	100	150,000	k174,003	7,560,563	--	--
Milwaukee—						
American State Bank	20	500,000	611,612	13,107,970	48	--
City Bank & Tr Co	100	300,000	360,962	14,189,222	100	--
First Wisc Natl Bank	†	10,000,000	14,800,162	591,116,214	38	--
Holton Street State Bk	20	150,000	143,740	6,110,457	--	--
Home Savings Bank	20	a275,000	408,300	13,436,254	30	--
Kilbourn State Bank	20	100,000	323,722	7,473,726	--	--
Layton Pk State Bk	20	a102,600	102,519	4,908,562	--	--
Lincoln State Bank—						
Common	100	100,000	k99,913	6,682,880	--	--
Income debentures		135,000				
Marine Natl Exch Bk	20	2,200,000	5,318,657	101,474,228	83	--
Marshal & Ilsley Bk	20	a3,000,000	3,352,849	133,894,194	46	--
Milwaukee County Bk	100	125,000	458,590	15,422,489	--	--
Mitchell St State Bank	20	a325,000	259,482	9,669,850	--	--
Northern Bank	20	200,000	422,752	17,708,381	46	--
North Shore State Bk		100,000	41,740	630,291	--	--
Park Savings Bank	100	a275,000	226,614	8,127,017	83	--
State Bank of Milw	20	a324,500	347,507	11,916,511	24	--
Teutonia Ave State Bk	20	a250,000	283,956	10,377,216	32	--
West Side Bank	100	400,000	1,138,068	12,596,019	300	--
Wisconsin State Bank	20	300,000	847,166	17,387,028	110	--
First Wisc Trust Co	100	1,000,000	1,048,500	60,485,805	--	--

WYOMING

National Banks June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid	Ask
Cheyenne—						
American Natl Bank	100	250,000	d523,119	16,193,743	--	--
Stock Grow Natl Bk	100	300,000	d446,502	17,676,278	--	--

Canadian Bank Statements

Returns are all of May 31, 1946. Prices are in Canadian fu

NOVA SCOTIA

	Par	Capital	Surplus & Profits	Gross Deposits	Bid
Halifax—					
Bank of Nova Scotia	10	12,000,000	24,000,000	573,539,967	38½

ONTARIO

	Par	Capital	Surplus & Profits	Gross Deposits	Bid
Toronto—					
Bank of Toronto	10	6,000,000	12,000,000	300,921,832	37
Can Bank of Comm	10	30,000,000	20,000,000	1,184,856,858	23
Dominion Bank	10	7,000,000	7,000,000	286,895,259	29¾
Imperial Bank of Can	10	7,000,000	8,000,000	322,990,217	30

QUEBEC

	Par	Capital	Surplus & Profits	Gross Deposits	Bid
Montreal—					
Bank of Montreal	10	36,000,000	39,000,000	1,514,473,143	38
Banque Canadienne	10	7,000,000	5,000,000	314,193,647	29½
Barclays Bk (Can)	10	1,500,000	750,000	26,121,429	--
Provincial Bk of Can	10	4,000,000	1,000,000	125,599,513	14
Royal Bk of Canada	10	35,000,000	20,000,000	1,755,250,421	24½

*Sale price. †Wisconsin Bankshares Corp. no par stock. a Ca and pref. stock or debentures outstanding. c Special deposits. d Ju 1945. f Member Marine Bancorporation. i Price for Marine Bancorp k Dec. 31, 1945. l Last sale. r Member Peoples Corp. s Trust t All stock held by Old National Corp. v New stock. y Ex-stock di

United States and Municipal Bonds

(Continued from page 86)

Bonds—	Yield Basis or Bid	Ask	To Net
WASHINGTON (Cont'd)			
Tacoma—Revenues—			
4¾s el & p '46-'51 (s-a) A-O	b0.50 to 1.15%		--
3s lt & pow 1947-50 J-J	b0.75 to 1.10%		--
1½s lt & pow 1950-61 J-J	b1.00 to 1.50%		--
1½s lt & pow Sept 1 '55-'59	b1.40 to 1.50%		--
Lt & pow (rev) series B—			
3s Jan 1 1947-54	b0.75 to 1.35%		--
2½s July 1 1953-57	b1.25 to 1.60%		--
2¾s Jan 1 1958-62	b1.25 to 1.50%		--
Lt & pow (rev) series 1944			
2s 1947-57 J-J	b0.80 to 1.70%		--
1¾s 1957-64 J-J	--	--	1.50
General obligations—			
4s 1947-50 J-J	b0.75 to 0.95%		--
1s 1951-65 J-J	b1.05 to 1.60%		--
Walla Walla—			
4½s ref wat 1947-54 J-J	b0.50 to 1.40%		--
Washington Toll Bdge Auth—			
Lake Wash Toll Bridge—			
1¼s ref 1946-55 M-S	b0.65 to 1.50%		--
Yakima—			
5s wat rev 1946-51 J-D	b0.75 to 1.20%		--

Bonds—	Yield Basis or Bid	Ask	To Net
WEST VIRGINIA			
Road bonds—			
4½s 1946-54 J-J	b0.25 to 0.75%		--
4s 1946-52 J-J	b0.25 to 0.60%		--
3¾s 1951-52 J-J	b0.60 to 0.55%		--
3½s 1947-52 J-J	b0.25 to 0.65%		--
3s 1953-67 J-J	b0.25 to 0.35%		--
2¾s 1946-60 M-S	b0.25 to 0.90%		--
2½s 1946-62 M-N	b0.25 to 0.95%		--
2s 1946-63 M-S	b0.25 to 0.95%		--
1¾s 1946-64 M-S	b0.25 to 0.75%		--
1½s 1947-64 A-O	b0.25 to 0.75%		--
1¼s 1947-66 A-O	b0.35 to 0.95%		--
1s 1958-70 J-J	b0.85 to 1.00%		--
¾s 1949-62 M-S	b0.45 to 0.85%		--
Charleston—			
2¾s 1946-58 J-D	b0.30 to 1.30%		--
2¼s 1958-72 J-D	b1.30 to 1.45%		--
Charleston Housing Authority			
2½s 1947-54 J-D	b0.35 to 1.10%		--
Charleston School District—			
5s 1947-52 J-J	b0.35 to 1.20%		--
Clarksburg 5s 1946-53 A-O	b0.35 to 1.15%		--
Kanawha (County)—			
3s 1947-54 J-J	b0.30 to 1.10%		--
1¼s 1955-75 J-J	b1.10 to 1.25%		--

Bonds—	Yield Basis Bid	Ask
Morgantown 5s 1947-48 J-J	b0.35 to 0.	
Wheeling—		
5s water works 1947-52 J-J	b0.35 to 1.	
Toll Bridge 3s 1947-51 M-S	b0.40 to 1.	
3s 1952-55 opt 1944	106	
WISCONSIN		
Green Bay—		
4¼s 1947-57 A-O	b0.50 to 1.	
6s w w 1946-60 M-N	b0.50 to 2.	
Madison—		
4½s 1946-49 J-D	b0.50 to 0.	
Milwaukee County—		
4¼s ct h'se 1946-50 M-N	b0.50 to 0.	
4¾s c't house 1946-49 J-D	b0.50 to 0.	
1.40s 1947-48 A-O	b0.50 to 0.	
Racine 4¾s 1957 M-N	b2.00	1.
Racine County—		
4½s 1947-50 J-J	b0.60 to 1.	
WYOMING		
Albany County—		
Ref 3¼s 1947-54 J-J	b0.50 to 1.	
Casper ref 4½s 1947-64 J-J	b0.50 to 2.	
Sheridan (wat) 3½s 1946-65	b0.50 to 2.	

b Basis. f Flat price.